

Question ID 70ced8dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 70ced8dc

Typically, underlines, scribbles, and notes left in the margins by a former owner lower a book's ____ when the former owner is a famous poet like Walt Whitman, such markings, known as marginalia, can be a gold mine to literary scholars.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. value, but
- B. value
- C. value,
- D. value but

ID: 70ced8dc Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the coordination of independent clauses within a sentence. An independent clause is a phrase containing a subject and a verb that can stand on its own as a sentence. This choice uses a comma and the coordinating conjunction "but" to join the first independent clause ("underlines...lower a book's value") and the second independent clause ("such markings...can be a gold mine to scholars") to create a compound sentence.

Choice B is incorrect because it results in a run-on sentence. The two independent clauses are fused without punctuation and/or a conjunction. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between two independent clauses. Choice D is incorrect because a comma is needed to mark the boundary between two coordinated independent clauses.

Question Difficulty: Easy

Question ID afec1a70

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: afec1a70

While researching a topic, a student has taken the following notes:

- As engineered structures, many bird nests are uniquely flexible yet cohesive.
- A research team led by Yashraj Bhosale wanted to better understand the mechanics behind these structural properties.
- Bhosale's team used laboratory models that simulated the arrangement of flexible sticks into nest-like structures.
- The researchers analyzed the points where sticks touched one another.
- When pressure was applied to the model nests, the number of contact points between the sticks increased, making the structures stiffer.

The student wants to present the primary aim of the research study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Bhosale's team wanted to better understand the mechanics behind bird nests' uniquely flexible yet cohesive structural properties.
- B. The researchers used laboratory models that simulated the arrangement of flexible sticks and analyzed the points where sticks touched one another.
- C. After analyzing the points where sticks touched, the researchers found that the structures became stiffer when pressure was applied.
- D. As analyzed by Bhosale's team, bird nests are uniquely flexible yet cohesive engineered structures.

ID: afec1a70 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It describes the reason Bhosale's team wanted to study the structures of bird nests—that is to say, the study's primary aim.

Choice B is incorrect. This choice doesn't present the primary aim of the research study. It describes how the study worked, but not why it was done. Choice C is incorrect. This choice doesn't present the primary aim of the research study. It describes a result of the experiment, but not why it was carried out. Choice D is incorrect. This choice doesn't present the primary aim of the research study.

Question Difficulty: Hard

Question ID 84b5125b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 84b5125b

Artist Marilyn Dingle's intricate, coiled baskets are _____ sweetgrass and palmetto palm. Following a Gullah technique that originated in West Africa, Dingle skillfully winds a thin palm frond around a bunch of sweetgrass with the help of a "sewing bone" to create the basket's signature look that no factory can reproduce.

Which choice completes the text with the most logical and precise word or phrase?

- A. indicated by
- B. handmade from
- C. represented by
- D. collected with

ID: 84b5125b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Marilyn Dingle's baskets. In this context, to say that Dingle's baskets are "handmade from" particular plants means that Dingle creates baskets herself using those plants but without using machines. The text says that Dingle "skillfully winds" parts of palmetto palm plants around sweetgrass plants to make baskets with an appearance that "no factory can reproduce." This context suggests that Dingle's baskets are handmade from sweetgrass and palmetto palm.

Choice A is incorrect because the text describes how Dingle uses sweetgrass and palmetto palm to create her baskets, not how her baskets are "indicated by," or signified by, sweetgrass and palmetto palm. Choice C is incorrect. Although Dingle's baskets are described as being made using sweetgrass and palm, there's nothing in the text to suggest that the baskets are "represented by," or exemplified or portrayed by, sweetgrass and palmetto palm. Instead, the focus of the text is on Dingle's use of sweetgrass and palmetto palm and the impossibility of replicating the appearance of her baskets using machines. Choice D is incorrect because there's nothing in the text to suggest that Dingle's baskets are "collected with," or brought together in a group with, sweetgrass and palmetto palm. Instead, the text describes how Dingle uses those plants to make her baskets.

Question Difficulty: Easy

Question ID 6bc0e595

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 6bc0e595

One aspect of in-person shopping that online shopping can't replicate is the opportunity to touch a product before buying it. Does this difference matter? In an experiment, researchers asked one group of participants to touch a mug and a toy, while another group was prohibited from touching the two items. The participants were then asked how much money they'd pay for the items. People who got to touch the items were willing to pay much more money for them than were people who weren't allowed to touch the items. This finding suggests that _____

Which choice most logically completes the text?

- A. people who mainly shop online probably spend more money every month than people who mainly shop in person do.
- B. in-person shopping may make products seem more valuable than they seem if only viewed online.
- C. retailers with in-person and online stores should charge the same price for a given product in both places.
- D. online retailers may be able to raise the prices they charge for products that are only available online.

ID: 6bc0e595 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text tells us that "people who got to touch the items were willing to pay much more money for them than people who weren't allowed to touch" them. This suggests that being able to interact with a product in person may make it seem more valuable to a shopper.

Choice A is incorrect. The text doesn't discuss how much people spend each month, so there's not much basis for this claim. Furthermore, since being able to touch a product tends to make people "willing to pay much more money" for it, we might predict that an online shopper would be willing to spend less on the same purchases as an in-person shopper. Choice C is incorrect. The text doesn't discuss what retailers "should charge," so there's not much basis for this claim. Furthermore, the study in the text suggests that in-person stores may actually be able to charge more for a given product, since shoppers can touch it. Choice D is incorrect. The text doesn't discuss products that are only available online, so there's not much basis for this claim. Furthermore, products only available online would still have the problem of shoppers not being able to touch them, and the study suggests that this lowers the prices shoppers are willing to pay.

Question Difficulty: Easy

Question ID 3bceeb93

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 3bceeb93

When they were first discovered in Australia in 1798, duck-billed, beaver-tailed platypuses so defied categorization that one scientist assigned them the name *Ornithorhynchus paradoxus*: "paradoxical bird-snout." The animal, which lays eggs but also nurses _____ young with milk, has since been classified as belonging to the monotremes group.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. they're
- B. their
- C. its
- D. it's

ID: 3bceeb93 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The singular possessive pronoun "its" agrees with the singular antecedent "the animal" and indicates that the "young" belong to it.

Choice A is incorrect. This choice creates a pronoun-antecedent agreement error. "They're" is a contraction of "they are," a plural pronoun and verb, but the antecedent "the animal" is singular. Also, we don't need the extra verb "are" – we already have a main verb in this clause, so adding "are" would be confusing and ungrammatical. Choice B is incorrect. This choice creates a pronoun-antecedent agreement error. "Their" is a plural pronoun, but the subject of the sentence is "the animal," a singular noun. Choice D is incorrect. This choice creates a confusing and ungrammatical sentence. "It's" is a contraction for "it is." We already have the verb "nurses" in this clause, so we shouldn't add the verb "is."

Question Difficulty: Hard

Question ID 660d50dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 660d50dc

Samuel Coleridge-Taylor was a prominent classical music composer from England who toured the US three times in the early 1900s. The child of a West African father and an English mother, Coleridge-Taylor emphasized his mixed-race ancestry. For example, he referred to himself as Anglo-African. _____ he incorporated the sounds of traditional African music into his classical music compositions.

Which choice completes the text with the most logical transition?

- A. In addition,
- B. Actually,
- C. However,
- D. Regardless,

ID: 660d50dc Answer

Correct Answer: A

Rationale

Choice A is the best answer. “In addition” logically signals that the detail in this sentence—that Coleridge-Taylor included traditional African music in his classical compositions—adds to the information in the previous sentence. Specifically, the previous sentence indicates one way in which Coleridge-Taylor emphasized his mixed-race ancestry, and the claim that follows indicates a second, additional way.

Choice B is incorrect because “actually” illogically signals that the detail in this sentence is surprising in light of the information in the previous sentence. Instead, the detail adds to the information, indicating a second, additional way in which Coleridge-Taylor emphasized his mixed-race ancestry. Choice C is incorrect because “however” illogically signals that the detail in this sentence contrasts with the information in the previous sentence. Instead, the detail adds to the information, indicating a second, additional way in which Coleridge-Taylor emphasized his mixed-race ancestry. Choice D is incorrect because “regardless” illogically signals that the detail in this sentence is true despite the information in the previous sentence. Instead, the detail adds to the information, indicating a second, additional way in which Coleridge-Taylor emphasized his mixed-race ancestry.

Question Difficulty: Easy

Question ID 359902ae

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 359902ae

The following text is adapted from Nathaniel Hawthorne's 1837 story "Dr. Heidegger's Experiment." The main character, a physician, is experimenting with rehydrating a dried flower.

At first [the rose] lay lightly on the surface of the fluid, appearing to imbibe none of its moisture. Soon, however, a singular change began to be visible. The crushed and dried petals stirred and assumed a deepening tinge of crimson, as if the flower were reviving from a deathlike slumber.

As used in the text, what does the phrase "a singular" most nearly mean?

- A. A lonely
- B. A disagreeable
- C. An acceptable
- D. An extraordinary

ID: 359902ae Answer

Correct Answer: D

Rationale

Choice D is the best answer because as used in the text, "singular" most nearly means extraordinary. The text portrays an experiment in which a character rehydrates a dried rose by infusing it with moisture. After prolonged contact with the liquid, the rose begins to absorb it, undergoing an exceptional transformation: its color deepens, its previously "crushed and dried" petals shift, and the entire flower revives "from a deathlike slumber." In other words, an extraordinary change is visible in the flower.

Choice A is incorrect. Although in some contexts "singular" can mean of or relating to an individual or to a single instance of something, this usage doesn't imply loneliness or an otherwise unsatisfactory condition of isolation. Moreover, the text doesn't attribute such a condition to the rose. Choice B is incorrect. Although "singular" has several related meanings, none of them relate to being disagreeable or unpleasant. Moreover, the text doesn't portray the change undergone by the rose as necessarily disagreeable. Choice C is incorrect because "singular" means extraordinary, not acceptable. The change is portrayed as striking, not barely satisfactory.

Question Difficulty: Medium

Question ID c538954d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c538954d

Sense and Sensibility is an 1811 novel by Jane Austen. In the novel, Austen describes Marianne Dashwood's ability to persuade others of the rightness of her artistic judgments, as is evident when Marianne visits with John Willoughby, a potential suitor: _____

Which quotation from *Sense and Sensibility* most effectively illustrates the claim?

- A. "Above all, when she heard him declare, that of music and dancing he was passionately fond, she gave him such a look of approbation as secured the largest share of his discourse to herself for the rest of his stay."
- B. "Their taste was strikingly alike. The same books, the same passages were idolized by each—or if any difference appeared, any objection arose, it lasted no longer than till the force of her arguments and the brightness of her eyes could be displayed."
- C. "It was only necessary to mention any favourite amusement to engage her to talk. She could not be silent when such points were introduced, and she had neither shyness nor reserve in their discussion."
- D. "They speedily discovered that their enjoyment of dancing and music was mutual, and that it arose from a general conformity of judgment in all that related to either. Encouraged by this to a further examination of his opinions, she proceeded to question him on the subject of books."

ID: c538954d Answer

Correct Answer: B

Rationale

Choice B is the best answer. By showing that "any difference" in taste was quickly overcome by "the force of [Marianne's] arguments," this choice effectively demonstrates Marianne's "ability to persuade others."

Choice A is incorrect. This choice doesn't effectively illustrate the claim. This choice shows that Marianne and John share an interest in music and dancing, but it doesn't provide evidence of Marianne's "ability to persuade others." Choice C is incorrect. This choice doesn't effectively illustrate the claim. This choice shows that Marianne enjoys talking about her interests, but it doesn't provide evidence of Marianne's "ability to persuade others." Choice D is incorrect. This choice doesn't effectively illustrate the claim. This choice shows that Marianne and John share many interests and generally agree on music and dancing, but it doesn't provide evidence of Marianne's "ability to persuade others."

Question Difficulty: Medium

Question ID 8a3998f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 8a3998f1

After the United Kingdom began rolling out taxes equivalent to a few cents on single-use plastic grocery bags in 2011, plastic-bag consumption decreased by up to ninety ____ taxes are subject to what economists call the “rebound effect”: as the change became normalized, plastic-bag use started to creep back up.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. percent, such
- B. percent and such
- C. percent. Such
- D. percent such

ID: 8a3998f1 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after “percent” is used correctly to mark the boundary between one sentence (“After...percent”) and another (“Such...up”).

Choice A is incorrect because it results in a comma splice. A comma can’t be used in this way to mark the boundary between sentences. Choice B is incorrect. Without a comma preceding it, the conjunction “and” can’t be used in this way to join sentences. Choice D is incorrect because it results in a run-on sentence. The sentences (“After...percent” and “Such...up”) are fused without punctuation and/or a conjunction.

Question Difficulty: Easy

Question ID 4d2736f0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 4d2736f0

In her poetry collection *Thomas and Beulah*, Rita Dove interweaves the titular characters' personal stories with broader historical narratives. She places Thomas's journey from the American South to the Midwest in the early 1900s within the larger context of the Great Migration. _____ Dove sets events from Beulah's personal life against the backdrop of the US Civil Rights Movement.

Which choice completes the text with the most logical transition?

- A. Specifically,
- B. Thus,
- C. Regardless,
- D. Similarly,

ID: 4d2736f0 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "Similarly" logically signals that the information in the sentence—that Dove situates Beulah's life in the context of the US Civil Rights Movement—is similar to the previous information about Thomas and the Great Migration. Both sentences support the first sentence's claim that Dove portrays her characters in the context of broader historical narratives.

Choice A is incorrect because "specifically" illogically signals that the information about Beulah in this sentence provides specific details elaborating on the previous information about Thomas. Instead, it's similar to the previous information about Thomas. Choice B is incorrect because "thus" illogically signals that the information about Beulah in this sentence is a result or consequence of the previous information about Thomas. Instead, it's similar to the previous information about Thomas. Choice C is incorrect because "regardless" illogically signals that the information about Beulah in this sentence is true despite the previous information about Thomas. Instead, it's similar to the previous information about Thomas.

Question Difficulty: Hard

Question ID 22a41819

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 22a41819

Rejecting the premise that the literary magazine *Ebony and Topaz* (1927) should present a unified vision of Black American identity, editor Charles S. Johnson fostered his contributors' diverse perspectives by promoting their authorial autonomy. Johnson's self-effacement diverged from the editorial stances of W.E.B. Du Bois and Alain Locke, whose decisions for their publications were more ____.

Which choice completes the text with the most logical and precise word or phrase?

- A. proficient
- B. dogmatic
- C. ambiguous
- D. unpretentious

ID: 22a41819 Answer

Correct Answer: B

Rationale

Choice B is the best answer. A person who is "dogmatic" believes strongly that their principles and opinions are true. Because Du Bois and Locke are implied to have one "unified vision" of Black American identity that they prioritize over the "diverse perspectives" of different writers, they can be described as dogmatic.

Choice A is incorrect. "Proficient" means "skilled." Du Bois and Locke are contrasted with Johnson, but nothing in the text suggests that Johnson was not skilled at making editorial decisions. Based on the text, the three editors just have different styles; they're not necessarily more or less skilled. Choice C is incorrect. "Ambiguous" means "unclear" or "open to multiple interpretations." However, it's actually Johnson who encouraged multiple interpretations ("diverse perspectives"). Since Du Bois and Locke are said to "diverge" from Johnson, we can assume that the views they published were not ambiguous, but instead clear and firm (a "unified vision"). Choice D is incorrect. "Unpretentious" means "not trying to impress others with greater skill or importance than is actually possessed." Du Bois and Locke are contrasted with Johnson, but nothing in the text suggests that Johnson is pretentious (trying to impress others).

Question Difficulty: Hard

Question ID 9debe79a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 9debe79a

Average Temperatures in July in Four Locations in the Navajo Nation

Location	Average highest temperature (Fahrenheit)	Average lowest temperature (Fahrenheit)
Teec Nos Pos	94°	65°
Cameron	99°	65°
Ramah	83°	50°
Tuba City	83°	50°

The Navajo Nation has the largest land area of any tribal nation in the United States: over 27,000 square miles in the Southwest. Because this area is so huge and its communities are located at various elevations, the people of the Navajo Nation can experience different climate conditions depending on where they live. For example, in July, _____

Which choice most effectively uses data from the table to complete the statement?

- A. the lowest temperature for both Cameron and Teec Nos Pos was 65°.
- B. Tuba City's average highest temperature was 94°, while Teec Nos Pos's was 93°.
- C. Ramah's average highest temperature was 83°, while Cameron's was 99°.
- D. the lowest temperature for both Ramah and Tuba City was 50°.

ID: 9debe79a Answer

Correct Answer: C

Rationale

Choice C is the best answer because it effectively uses data from the table to complete the statement, providing an example of how the people of the Navajo Nation can experience different climate conditions depending on where they live. The table shows the average highest temperatures and average lowest temperatures in four locations in the Navajo Nation in July. According to the table, Ramah's average highest temperature for July was 83°, whereas Cameron's average highest temperature was much higher, at 99°. This difference illustrates the statement that the people of the Navajo Nation can experience different climate conditions depending on where they live.

Choice A is incorrect because it states that Cameron and Teec Nos Pos had the same average lowest temperature (65°) for July, which suggests a similarity in climate conditions in those locations rather than a difference. Choice B is incorrect because it misrepresents the data from the table, which shows that the average highest temperature in July for Tuba City was 83°, not 94°, and for Teec Nos Pos it was 94°, not 93°. Even if the cited data accurately reflected the data in the table, the similarity between the two values for average highest temperature would suggest that people in the two locations likely experience similar climate conditions, not different climate

Question ID dab8b8ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dab8b8ee

Known as Earth's "living skin," biocrusts are thin layers of soil held together by surface-dwelling microorganisms such as fungi, lichens, and cyanobacteria. Fortifying soil in arid ecosystems against erosion, _____

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. a recent study's estimate is that these crusts reduce global dust emissions by 60 percent each year.
- B. an estimated 60 percent reduction in global dust emissions each year is due to these crusts, according to a recent study.
- C. these crusts reduce global dust emissions by an estimated 60 percent each year, according to a recent study.
- D. a recent study has estimated that these crusts reduce global dust emissions by 60 percent each year.

ID: dab8b8ee Answer

Correct Answer: C

Rationale

Choice C is the best answer. The subject of the modifier "fortifying soil in arid ecosystems against erosion" is "biocrusts." Subject-modifier placement requires a modifier and its subject to be next to each other, so "biocrusts" or some variant meaning "biocrusts" (in this case, "these crusts") must begin the missing clause.

Choice A is incorrect. Modifiers and their subjects must go next to each other. The subject of the modifier "fortifying soil in arid ecosystems against erosion" is "biocrusts," not "a recent study's estimate." Choice B is incorrect. Modifiers and their subjects must go next to each other. The subject of the modifier "fortifying soil in arid ecosystems against erosion" is "biocrusts," not "an estimated 60 percent reduction." Choice D is incorrect. Modifiers and their subjects must go next to each other. The subject of the modifier "fortifying soil in arid ecosystems against erosion" is "biocrusts," not "a recent study."

Question Difficulty: Hard

Question ID 39ccb463

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 39ccb463

While researching a topic, a student has taken the following notes:

- The *Atlantic Monthly* magazine was first published in 1857.
- The magazine focused on politics, art, and literature.
- In 2019, historian Cathryn Halverson published the book *Faraway Women and the "Atlantic Monthly"*.
- Its subject is female authors whose autobiographies appeared in the magazine in the early 1900s.
- One of the authors discussed is Juanita Harrison.

The student wants to introduce Cathryn Halverson's book to an audience already familiar with the *Atlantic Monthly*.

Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Cathryn Halverson's *Faraway Women and the "Atlantic Monthly"* discusses female authors whose autobiographies appeared in the magazine in the early 1900s.
- B. A magazine called the *Atlantic Monthly*, referred to in Cathryn Halverson's book title, was first published in 1857.
- C. *Faraway Women and the "Atlantic Monthly"* features contributors to the *Atlantic Monthly*, first published in 1857 as a magazine focusing on politics, art, and literature.
- D. An author discussed by Cathryn Halverson is Juanita Harrison, whose autobiography appeared in the *Atlantic Monthly* in the early 1900s.

ID: 39ccb463 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence effectively introduces Cathryn Halverson's book to an audience already familiar with the *Atlantic Monthly*, noting the title of Halverson's book and describing its content without providing background information about the *Atlantic Monthly*.

Choice B is incorrect. The sentence introduces the *Atlantic Monthly* and mentions that it's referred to in Cathryn Halverson's book title; it doesn't effectively introduce Halverson's book. Choice C is incorrect. The sentence assumes that the audience is unfamiliar with the *Atlantic Monthly*, providing background information about the magazine; it doesn't effectively introduce Halverson's book to an audience already familiar with the *Atlantic Monthly*. Choice D is incorrect. While the sentence assumes that the audience is familiar with the *Atlantic Monthly*, it doesn't effectively introduce Cathryn Halverson's book.

Question Difficulty: Hard

Question ID ca50de52

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: ca50de52

"How lifelike are they?" Many computer animators prioritize this question as they strive to create ever more realistic environments and lighting. Generally, while characters in computer-animated films appear highly exaggerated, environments and lighting are carefully engineered to mimic reality. But some animators, such as Pixar's Sanjay Patel, are focused on a different question. Rather than asking first whether the environments and lighting they're creating are convincingly lifelike, Patel and others are asking whether these elements reflect their films' unique stories.

Which choice best describes the function of the underlined question in the text as a whole?

- A. It reflects a primary goal that many computer animators have for certain components of the animations they produce.
- B. It represents a concern of computer animators who are more interested in creating unique backgrounds and lighting effects than realistic ones.
- C. It conveys the uncertainty among many computer animators about how to create realistic animations using current technology.
- D. It illustrates a reaction that audiences typically have to the appearance of characters created by computer animators.

ID: ca50de52 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the function of the underlined question in the text as a whole. The text begins with the underlined question, "How lifelike are they?" The text then explains that many computer animators pose this question about the environments and lighting that they create for animated films, striving for realistic animation of those components even if the characters themselves aren't portrayed in realistic terms. The focus of the text then shifts to describe how some animators strive to create environments and lighting that reflect the film's unique stories rather than making them appear realistic. Therefore, the function of the underlined question is to reflect a primary goal that many computer animators have for certain components of the animations they produce.

Choice B is incorrect because, as the text makes clear, the underlined question is one posed by computer animators who wish to create realistic backgrounds and lighting effects, not by those who, instead, wish to create effects that reflect films' unique stories and aren't necessarily realistic; this latter group of animators is discussed later in the text. Choice C is incorrect. As the text explains, many computer animators strive for realistic environments and lighting, while others do not; this difference of approach relates to whether these components should be realistic, not to how realism can be achieved using current technology, and the text never suggests that animators are uncertain how to achieve it. Choice D is incorrect because the underlined question pertains to the perspective of computer animators, not the audience, and the text never considers audience's reactions to characters in animated films.

Question Difficulty: Hard

conditions. Choice D is incorrect because it states that Ramah and Tuba City had the same average lowest temperature (50°) for July, which suggests a similarity in climate conditions in those locations rather than a difference.

Question Difficulty: Easy

Question ID 4bed4658

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 4bed4658

In order to prevent nonnative fish species from moving freely between the Mediterranean and Red Seas, marine biologist Bella Galil has proposed that a saline lock system be installed along the Suez Canal in Egypt's Great Bitter Lakes. The lock would increase the salinity of the lakes and _____ a natural barrier of water most marine creatures would be unable to cross.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. creates
- B. create
- C. creating
- D. created

ID: 4bed4658 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of non-finite (untensed) verb forms in a sentence. The modal "would," which indicates the future from a perspective in the past, should be accompanied by a non-finite plain form verb. In this choice, the non-finite plain form verb "create" is used correctly in conjunction with the non-finite plain form verb "increase" to describe what the lock would do.

Choice A is incorrect because the finite present tense verb "creates" can't be used in this way with the modal "would" to describe what the lock would do. Choice C is incorrect because the present participle "creating" can't be used in this way with the modal "would" to describe what the lock would do. Choice D is incorrect because the finite past tense verb "created" can't be used in this way with the modal "would" to describe what the lock would do.

Question Difficulty: Easy

Question ID b46e0c8a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: b46e0c8a

While researching a topic, a student has taken the following notes:

- Organisms release cellular material into their environment by shedding substances such as hair or skin.
- The DNA in these substances is known as environmental DNA, or eDNA.
- Researchers collect and analyze eDNA to detect the presence of species that are difficult to observe.
- Geneticist Sara Oyler-McCance's research team analyzed eDNA in water samples from the Florida Everglades to detect invasive constrictor snake species in the area.
- The study determined a 91% probability of detecting Burmese python eDNA in a given location.

The student wants to present the study to an audience already familiar with environmental DNA. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Sara Oyler-McCance's researchers analyzed eDNA in water samples from the Florida Everglades for evidence of invasive constrictor snakes, which are difficult to observe.
- B. An analysis of eDNA can detect the presence of invasive species that are difficult to observe, such as constrictor snakes.
- C. Researchers found Burmese python eDNA, or environmental DNA, in water samples; eDNA is the DNA in released cellular materials, such as shed skin cells.
- D. Sara Oyler-McCance's researchers analyzed environmental DNA (eDNA)—that is, DNA from cellular materials released by organisms—in water samples from the Florida Everglades.

ID: b46e0c8a Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice presents the study in a way that assumes the audience is already familiar with eDNA.

Choice B is incorrect. This choice doesn't present the study. It only states a general fact about eDNA analysis. Choice C is incorrect. This choice isn't suited for an audience already familiar with eDNA. A familiar audience wouldn't need to have the term defined or explained. Choice D is incorrect. This choice isn't suited for an audience already familiar with eDNA. A familiar audience wouldn't need to have the term defined or explained. It also doesn't present the study.

Question Difficulty: Medium

Question ID 82cb7dda

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 82cb7dda

The field of study called affective neuroscience seeks instinctive, physiological causes for feelings such as pleasure or displeasure. Because these sensations are linked to a chemical component (for example, the release of the neurotransmitter dopamine in the brain when one receives or expects a reward), they can be said to have a partly physiological basis. These processes have been described in mammals, but Jingnan Huang and his colleagues have recently observed that some behaviors of honeybees (such as foraging) are also motivated by a dopamine-based signaling process.

What choice best describes the main purpose of the text?

- A. It describes an experimental method of measuring the strength of physiological responses in humans.
- B. It illustrates processes by which certain insects can express how they are feeling.
- C. It summarizes a finding suggesting that some mechanisms in the brains of certain insects resemble mechanisms in mammalian brains.
- D. It presents research showing that certain insects and mammals behave similarly when there is a possibility of a reward for their actions.

ID: 82cb7dda Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately describes the main purpose of the text, which is to summarize a finding suggesting that some mechanisms in the brains of certain insects resemble mechanisms in mammalian brains. The text begins by explaining that feelings such as pleasure and displeasure are linked to chemical processes in the brain, such as the release of dopamine when one receives a reward. The text then indicates that such processes have been seen in mammals but that researchers have recently observed similar processes involving dopamine in honeybees. Taken together, this information serves to sum up the discovery that some mechanisms in the brains of certain insects may resemble mechanisms linked to feelings such as pleasure and displeasure in mammals.

Choice A is incorrect because the text doesn't describe any experiments or experimental methods. Instead, the text describes a phenomenon that has been observed in mammals and then presents the recent observations of Huang and colleagues that this phenomenon is also seen in honeybees. Choice B is incorrect because there's nothing in the text to suggest that certain insects can express how they're feeling through particular processes. The text does indicate that certain honeybee behaviors such as foraging are linked to dopamine, but it doesn't suggest that these behaviors enable honeybees to communicate feelings or sensations. Choice D is incorrect because the text presents research showing that certain honeybee behaviors such as foraging are linked to dopamine and therefore may be motivated by similar mechanisms to those in mammalian brains, not that honeybees and mammals behave similarly when there is the possibility of reward for their actions.

Question Difficulty: Hard

Question ID f9bd4e61

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f9bd4e61

German theater practitioner Bertolt Brecht (1898–1956) believed that theater should elicit an intellectual rather than an emotional response from audiences, provoking them to consider social and political realities that extend beyond the characters and events depicted onstage. Brecht's influence can be seen in English playwright Caryl Churchill's 1979 play *Cloud 9*: although the play sometimes invites empathetic reactions, it primarily works to engage audiences in an interrogation of patriarchy and colonialism, which it does by placing audiences at a distance, thereby encouraging them to _____

Which choice most logically completes the text?

- A. focus on the characters' beliefs about social and political issues as revealed by the characters' actions.
- B. reflect on social and political phenomena not directly related to patriarchy and colonialism.
- C. recognize pertinent social and political parallels between Germany during Brecht's time and England at the time when Churchill was writing *Cloud 9*.
- D. be dispassionate as they think critically about the social and political questions raised by the play.

ID: f9bd4e61 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Churchill's play was influenced by Brecht's belief that theater should elicit an intellectual rather than an emotional response from audiences, making them think about social and political issues that also exist outside of the play. Therefore, it makes sense that Churchill would strive to have audiences think dispassionately (i.e., without emotion) and critically about the social and political questions raised by the play.

Choice A is incorrect. The passage mentions that Churchill was influenced by Brecht's belief that plays should provoke audience members "to consider social and political realities that extend beyond the characters and events depicted onstage," so there's no basis for an inference about audience members deeply engaging with characters' beliefs and actions. Choice B is incorrect. Reflecting on things that aren't related to patriarchy and colonialism wouldn't "engage audiences in an interrogation of patriarchy and colonialism." That creates a confusing contradiction. Choice C is incorrect. No mention is made of social and political issues in Germany during Brecht's time, so there's no basis for this inference.

Question Difficulty: Hard

Question ID 96953201

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 96953201

In her two major series “Memory Test” and “Autobiography,” painter Howardena Pindell explored themes _____ healing, self-discovery, and memory by cutting and sewing back together pieces of canvas and inserting personal artifacts, such as postcards, into some of the paintings.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. of
- B. of,
- C. of—
- D. of:

ID: 96953201 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation between a preposition and its complement. No punctuation is needed between the preposition “of” and its complement, the noun phrase “healing, self-discovery, and memory.”

Choice B is incorrect because no punctuation is needed between a preposition and its complement. Choice C is incorrect because no punctuation is needed between a preposition and its complement. Choice D is incorrect because no punctuation is needed between a preposition and its complement.

Question Difficulty: Easy

Question ID 48d0bb34

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 48d0bb34

While researching a topic, a student has taken the following notes:

- Sam Maloof (1916–2009) was an American woodworker and furniture designer.
- He was the son of Lebanese immigrants.
- He received a “genius grant” from the John D. and Catherine T. MacArthur Foundation in 1985.
- The Museum of Fine Arts in Boston, Massachusetts, owns a rocking chair that Maloof made from walnut wood.
- The armrests and the seat of the chair are sleek and contoured, and the back consists of seven spindle-like slats.

The student wants to describe the rocking chair to an audience unfamiliar with Sam Maloof. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. With its sleek, contoured armrests and seat, the walnut rocking chair in Boston’s Museum of Fine Arts is just one piece of furniture created by American woodworker Sam Maloof.
- B. Sam Maloof was born in 1916 and died in 2009, and during his life, he made a chair that you can see if you visit the Museum of Fine Arts in Boston.
- C. Furniture designer Sam Maloof was a recipient of one of the John D. and Catherine T. MacArthur Foundation’s “genius grants.”
- D. The rocking chair is made from walnut, and it has been shaped such that its armrests and seat are sleek and contoured.

ID: 48d0bb34 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence effectively describes the rocking chair to an audience unfamiliar with Sam Maloof, noting its sleek, contoured armrests and seat and explaining that Sam Maloof (the walnut chair’s creator) was an American woodworker.

Choice B is incorrect. While the sentence explains who Sam Maloof was and mentions a chair, it doesn’t describe the chair. Choice C is incorrect. While the sentence explains who Sam Maloof was, it doesn’t describe the rocking chair. Choice D is incorrect. While the sentence describes the rocking chair, it doesn’t explain who Sam Maloof was.

Question Difficulty: Medium

Question ID e35d481c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e35d481c

Some economic historians _____ that late nineteenth- and early twentieth-century households in the United States experienced an economy of scale when it came to food purchases—they assumed that large households spent less on food per person than did small households. Economist Trevor Logan showed, however, that a close look at the available data disproves this supposition.

Which choice completes the text with the most logical and precise word or phrase?

- A. surmised
- B. contrived
- C. questioned
- D. regretted

ID: e35d481c Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of late nineteenth- and early twentieth-century household food purchases. In this context, "surmised" means formed an idea or assumption with little evidence. The text explains that certain economic historians "assumed" that large and small households spent different amounts on food per person, but that another economist found this supposition to be false based on evidence from available data. This context suggests that the economic historians made an incorrect assumption without enough consideration of evidence.

Choice B is incorrect. In this context, "contrived" would mean brought about or created through trickery. Nothing in the text suggests that the economic historians were deliberately trying to trick people with a claim about food purchasing behaviors in late nineteenth- and early twentieth-century households; the text simply suggests that they made an assumption about those behaviors that another historian believes isn't supported by the available data. Choice C is incorrect because the text indicates that it's Logan and not the economic historians who "questioned," or doubted, the assumption that large and small households in the late nineteenth and early twentieth centuries spent different amounts on food per person; the economic historians are the ones who made that assumption to begin with. Choice D is incorrect because nothing in the text suggests that some economic historians "regretted," or felt sad or remorseful about, the food purchasing behaviors of late nineteenth- and early twentieth-century households. The text focuses on the idea that the economic historians made an assumption about those behaviors that may not be supported by available data, not on the historians' emotional response to what households did in the past.

Question Difficulty: Hard

Question ID f7bd14de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: f7bd14de

Several scholars have argued that conditions in England in the late ninth through early eleventh centuries—namely, burgeoning literacy amid running conflicts between England’s Anglo-Saxon kingdoms and Danish invaders—were especially conducive to the production of the Old English epic poem *Beowulf*, and they have dated the poem’s composition accordingly. It is not inconceivable that *Beowulf* emerged from such a context, but privileging contextual fit over the linguistic evidence of an eighth- or even seventh-century composition requires a level of justification that thus far has not been presented.

Which choice best states the main idea of the text?

- A. Although there are some grounds for believing that *Beowulf* was composed between the late ninth and early eleventh centuries, advocates for that view tend to rely on evidence that has been called into question by advocates for an earlier date.
- B. Although several scholars have dated *Beowulf* to the late ninth through early eleventh centuries, others have argued that doing so privileges a controversial interpretation of the social conditions of the period.
- C. Although *Beowulf* fits well with the historical context of England in the late ninth through early eleventh centuries, it fits equally well with the historical context of England in the seventh and eighth centuries.
- D. Although the claim of a late ninth- through early eleventh-century composition date for *Beowulf* has some plausibility, advocates for the claim have not compellingly addressed evidence suggesting an earlier date.

ID: f7bd14de Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately states the main idea of the text. The text states that some scholars have dated the composition of *Beowulf* to the late ninth through early eleventh centuries due to the poem’s fit with that period’s historical context. The text goes on to say that while it is “not inconceivable that *Beowulf* emerged from such a context”—that is, it is possible that *Beowulf* was composed during the late ninth through eleventh centuries—there is linguistic evidence that the poem was composed earlier, in the seventh or eighth century. According to the text, favoring the historical context over the linguistic evidence requires justification that scholars have not yet supplied. In other words, the text suggests that scholars who favor the later composition date need to explain why the poem’s fit with historical context should take precedence over the linguistic evidence, but they have not yet done so. Thus, the main idea of the text is that while there is some plausibility to the later composition date, advocates for the later date have not compellingly addressed evidence suggestive of an earlier date.

Choice A is incorrect because the text says that scholars who date the poem to the late ninth through early eleventh centuries have failed to account for the linguistic evidence that the poem may have been composed earlier, not that the evidence those scholars cite in favor of their view is unreliable or that anyone has cast doubt on that evidence. In other words, the text does not suggest that there are problems with the evidence cited by advocates of the later composition date, only that there is other evidence of an earlier composition date that those advocates need to consider. Choice B is incorrect because nothing in the text suggests that those scholars

Question ID 8f6d6ae6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 8f6d6ae6

Archaeologists have estimated that the pre-Columbian Native American city of Cahokia, located across the Mississippi River from modern-day St. Louis, Missouri, had as many as 20,000 inhabitants in the year 1150 ____ it one of the largest cities in North America at the time.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. CE making
- B. CE. Making
- C. CE, making
- D. CE; making

ID: 8f6d6ae6 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The phrase “making...at the time” provides additional information about Cahokia that’s not required for the sentence to make sense or function grammatically. As a nonessential supplement, this phrase should be separated from the rest of the sentence with a comma.

Choice A is incorrect. This choice results in a run-on sentence. The nonessential descriptive aside “making...at the time” needs to be separated from the rest of the sentence with a comma. Choice B is incorrect. This choice results in a sentence fragment. “Making...at the time” doesn’t have a subject and can’t stand on its own as a sentence. Thus, it can’t be separated from the rest of the sentence with a period. Choice D is incorrect. This choice results in a punctuation error. “Making...at the time” doesn’t have a subject and can’t stand on its own as an independent clause. Since a semicolon can only link two independent clauses, using one here creates an error.

Question Difficulty: Medium

Question ID aa7e10d0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: aa7e10d0

While researching a topic, a student has taken the following notes:

- Species belonging to the Orchidaceae (orchid) family can be found in both tropical and temperate environments.
- Orchidaceae species diversity has not been well studied in temperate forests, such as those in Oaxaca, Mexico.
- Arelee Estefanía Muñoz-Hernández led a study to determine how many different Orchidaceae species are present in the forests of Oaxaca.
- Muñoz-Hernández and her team collected orchids each month for a year at a site in Oaxaca.
- Seventy-four Orchidaceae species were present at the site.

The student wants to present the study and its findings. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. A study led by Arelee Estefanía Muñoz-Hernández identified a total of 74 Orchidaceae species in the temperate forests of Oaxaca, Mexico.
- B. There are orchids in many environments, but there are 74 Orchidaceae species in Oaxaca, Mexico.
- C. Oaxaca, Mexico, is home to temperate forests containing 74 Orchidaceae species.
- D. Arelee Estefanía Muñoz-Hernández and her team wanted to know how many different Orchidaceae species are present in the forests of Oaxaca, Mexico, so they conducted a study to collect orchids.

ID: aa7e10d0 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice most effectively presents the study and its findings. It opens with the study and names its lead researcher, then tells us its finding: that they identified 74 Orchidaceae species in the temperate forests of Oaxaca, Mexico.

Choice B is incorrect. This choice doesn't include the study's findings, so it fails to achieve the goal. It doesn't mention that there was a study at all. Choice C is incorrect. This choice doesn't present the study, so it fails to achieve the goal. It doesn't mention that there was a study at all. Choice D is incorrect. This choice doesn't include the study's findings, so it fails to achieve the goal.

Question Difficulty: Medium

Question ID 45a109a3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 45a109a3

The following text is from Bram Stoker's 1897 novel *Dracula*. The narrator is being driven in a carriage through a remote region at night.

The baying of the wolves sounded nearer and nearer, as though they were closing round on us from every side. I grew dreadfully afraid, and the horses shared my fear. The driver, however, was not in the least disturbed; he kept turning his head to left and right, but I could not see anything through the darkness.

As used in the text, what does the word "disturbed" most nearly mean?

- A. Disorganized
- B. Alarmed
- C. Offended
- D. Interrupted

ID: 45a109a3 Answer

Correct Answer: B

Rationale

Choice B is the best answer because as used in the text, "disturbed" most nearly means alarmed. The text portrays the narrator traveling in a carriage as wolves howl in the surrounding darkness. The text contrasts the reaction of both the narrator and the horses pulling the carriage with that of the driver of the carriage: the narrator and horses are "dreadfully afraid," but the driver is "not in the least disturbed." In other words, the driver is not alarmed by the wolves nearby.

Choice A is incorrect. Although in some contexts, "disturbed" can mean disorganized, the text doesn't portray a character acting in a disorganized manner; instead, the driver continues to drive the carriage, even though the horses pulling it are alarmed. Choice C is incorrect. Although in some contexts, "disturbed" can mean offended, the text doesn't portray one character feeling offended, or upset, by another's actions; instead, it contrasts the fear felt by the narrator with another character's lack of fear. Choice D is incorrect. Although in some contexts, "disturbed" can mean interrupted, the text doesn't portray an action being interrupted; indeed, the travel depicted in the scene continues despite the threat of the wolves outside the carriage.

Question Difficulty: Easy

who date the poem to the late ninth through early eleventh centuries are giving priority to a controversial view of the social conditions at that time. The text makes no reference to any controversy about how scholars interpret that historical period. Instead, the text suggests that scholars who date the poem on the basis of its fit with the historical context of England in the late ninth through early eleventh centuries have failed to account for linguistic evidence that the poem may have been composed earlier. Choice C is incorrect because the text says nothing about how well the poem fits the historical context of England in the seventh and eighth centuries, let alone that it fits that historical context as well as it fits the historical context of the late ninth through early eleventh centuries. Rather, the text says that there is linguistic evidence that the poem may have been composed in the seventh or eighth century.

Question Difficulty: Hard

Question ID 26c8c88c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 26c8c88c

About 70,000 meteorites have been found on Earth. Although most meteorites are fragments of _____ hundred have been identified as being from the Moon or Mars.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. asteroids. Several
- B. asteroids, several
- C. asteroids; several
- D. asteroids: several

ID: 26c8c88c Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice uses a comma to correctly separate the dependent clause "although... asteroids" from the independent clause "several hundred have been...Mars."

Choice A is incorrect. This choice results in a sentence fragment. "Although...asteroids" is a dependent clause. It can't stand on its own as a sentence, which means it can't end in a period. Choice C is incorrect. This choice results in a punctuation error. "Although...asteroids" is a dependent clause and can't be joined to the independent clause "several hundred have been...Mars" with a semicolon. A semicolon can only join two independent clauses. Choice D is incorrect. This choice creates a punctuation error. A colon can only come after an independent clause, but "although...asteroids" is a dependent clause.

Question Difficulty: Easy

Question ID 264e7415

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 264e7415

While researching a topic, a student has taken the following notes:

- The Philadelphia and Lancaster Turnpike was a road built between 1792 and 1794.
- It was the first private turnpike in the United States.
- It connected the cities of Philadelphia and Lancaster in the state of Pennsylvania.
- It was sixty-two miles long.

The student wants to emphasize the distance covered by the Philadelphia and Lancaster Turnpike. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The sixty-two-mile-long Philadelphia and Lancaster Turnpike connected the Pennsylvania cities of Philadelphia and Lancaster.
- B. The Philadelphia and Lancaster Turnpike was the first private turnpike in the United States.
- C. The Philadelphia and Lancaster Turnpike, which connected two Pennsylvania cities, was built between 1792 and 1794.
- D. A historic Pennsylvania road, the Philadelphia and Lancaster Turnpike was completed in 1794.

ID: 264e7415 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence emphasizes the distance covered by the Philadelphia and Lancaster Turnpike, noting that the turnpike, which connected the two Pennsylvania cities in its name, was sixty-two miles long.

Choice B is incorrect. The sentence emphasizes the significance of the turnpike; it doesn't emphasize the distance that the turnpike covered. Choice C is incorrect. While the sentence mentions that the turnpike connected two Pennsylvania cities, it doesn't emphasize the specific distance covered by the turnpike. Choice D is incorrect. The sentence emphasizes when the turnpike was built; it doesn't emphasize the distance that the turnpike covered.

Question Difficulty: Easy

Question ID 5e57efec

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5e57efec

Economist Marco Castillo and colleagues showed that nuisance costs—the time and effort people must spend to make donations—reduce charitable giving. Charities can mitigate this effect by compensating donors for nuisance costs, but those costs, though variable, are largely _____ donation size, so charities that compensate donors will likely favor attracting a few large donors over many small donors.

Which choice completes the text with the most logical and precise word or phrase?

- A. supplemental to
- B. predictive of
- C. independent of
- D. subsumed in

ID: 5e57efec Answer

Correct Answer: C

Rationale

Choice C is the best answer. We're told that charities that pay donors back for nuisance costs will attract a few large donors instead of many small donors. This suggests that nuisance costs are not linked to donation size.

Choice A is incorrect. This doesn't fit the logic of the text. If nuisance costs are supplemental to (meaning in addition to) donation size, that wouldn't result in charities that compensate donors for those costs attracting a few large donors over many small donors. Choice B is incorrect. This doesn't fit the logic of the text. If nuisance costs can predict donation size, that wouldn't necessarily result in charities that compensate donors for those costs attracting a few large donors over many small donors. Choice D is incorrect. This doesn't fit the logic of the text. If nuisance costs are subsumed in (meaning included in) donation size, that wouldn't result in charities that compensate donors for those costs attracting a few large donors over many small donors.

Question Difficulty: Hard

Question ID baef99a5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: baef99a5

The following text is adapted from Oscar Wilde's 1891 novel *The Picture of Dorian Gray*. Dorian Gray is taking his first look at a portrait that Hallward has painted of him.

Dorian passed listlessly in front of his picture and turned towards it. When he saw it he drew back, and his cheeks flushed for a moment with pleasure. A look of joy came into his eyes, as if he had recognized himself for the first time. He stood there motionless and in wonder, dimly conscious that Hallward was speaking to him, but not catching the meaning of his words. The sense of his own beauty came on him like a revelation. He had never felt it before.

According to the text, what is true about Dorian?

- A. He wants to know Hallward's opinion of the portrait.
- B. He is delighted by what he sees in the portrait.
- C. He prefers portraits to other types of paintings.
- D. He is uncertain of Hallward's talent as an artist.

ID: baef99a5 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a statement about Dorian that is directly supported by the text. The narrator of the text says that when Dorian sees his portrait, "his cheeks flushed for a moment with pleasure" and "a look of joy came into his eyes." The narrator goes on to say that Dorian looked at the portrait "in wonder" and presents him as being so entranced by the portrait that he doesn't notice what Hallward is saying to him. All these details support the description of Dorian as being delighted by what he sees in the portrait.

Choice A is incorrect because Dorian isn't depicted as interested in Hallward's opinion of the portrait but rather as so enraptured by the painting that he's hardly even aware of Hallward. Choice C is incorrect because the portrait of Dorian is the only painting that is mentioned in the text, so there's no evidence that Dorian prefers portraits to other types of paintings. Although Dorian is depicted as delighted with this particular portrait, there's no way of knowing from the text whether he likes portraits better than other kinds of paintings. Choice D is incorrect because nothing in the text suggests that Dorian is uncertain about Hallward's talent. Instead, the text is focused on Dorian's delight with the portrait.

Question Difficulty: Easy

Question ID c06af4d8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c06af4d8

Sociologist Alton Okinaka sits on the review board tasked with adding new sites to the Hawai'i Register of Historic Places, which includes Pi'ilanihale Heiau and the 'Ōpaeka'a Road Bridge. Okinaka doesn't make such decisions _____ all historical designations must be approved by a group of nine other experts from the fields of architecture, archaeology, history, and Hawaiian culture.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. single-handedly, however;
- B. single-handedly; however,
- C. single-handedly, however,
- D. single-handedly however

ID: c06af4d8 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the punctuation of a supplementary word or phrase between two main clauses. This choice correctly uses a comma to separate the supplementary adverb "however" from the preceding main clause ("Okinaka doesn't...single-handedly") and a semicolon to join the next main clause ("all...culture") to the rest of the sentence. Further, placing the semicolon after "however" correctly indicates that the information in the preceding main clause (Okinaka doesn't make such decisions single-handedly) is contrary to what might be assumed from the information in the previous sentence (Okinaka sits on the review board that adds new sites to the Hawaii Register of Historic Places).

Choice B is incorrect because placing the semicolon after "single-handedly" and the comma after "however" illogically indicates that the information in the next main clause (all historical designations must be approved by a group of experts) is contrary to the information in the previous clause (Okinaka doesn't make such decisions single-handedly). Choice C is incorrect because it results in a comma splice. Commas can't be used in this way to punctuate a supplementary word or phrase between two main clauses. Choice D is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID e3edc138

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: e3edc138

In a heated debate in biogeography, the field is divided between dispersalists and vicariantists. _____ there are those who argue that dispersal is the most crucial determining factor in a species' distribution, and those who insist that vicariance (separation due to geographic barriers) is. Biogeographer Isabel Sanmartín counts herself among neither.

Which choice completes the text with the most logical transition?

- A. Furthermore,
- B. By contrast,
- C. Similarly,
- D. That is,

ID: e3edc138 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "That is" logically signals that this sentence clarifies the terms of the scientific debate introduced in the previous sentence by explaining the difference between dispersalists and vicariantists.

Choice A is incorrect because "furthermore" illogically signals that the information in this sentence is merely additional to (and separate from) the information in the previous sentence about the scientific debate. Instead, the information about dispersalists and vicariantists clarifies the terms of that debate. Choice B is incorrect because "by contrast" illogically signals that the information in this sentence contrasts with the information in the previous sentence about the scientific debate. Instead, the information about dispersalists and vicariantists clarifies the terms of that debate. Choice C is incorrect because "similarly" illogically signals that the information in this sentence is merely similar to the information in the previous sentence about the scientific debate. Instead, the information about dispersalists and vicariantists clarifies the terms of that debate.

Question Difficulty: Hard

Question ID c966ad55

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: c966ad55

The following text is from Srimati Svarna Kumari Devi's 1894 novel *The Fatal Garland* (translated by A. Christina Albers in 1910). Shakti is walking near a riverbank that she visited frequently during her childhood.

She crossed the woods she knew so well. The trees seemed to extend their branches like welcoming arms. They greeted her as an old friend. Soon she reached the river-side.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It suggests that Shakti feels uncomfortable near the river.
- B. It indicates that Shakti has lost her sense of direction in the woods.
- C. It emphasizes Shakti's sense of belonging in the landscape.
- D. It conveys Shakti's appreciation for her long-term friendships.

ID: c966ad55 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately describes how the underlined sentence functions in the text as a whole. The first sentence of the text states that Shakti knows the woods she is walking in well. The next sentence, which is underlined, emphasizes Shakti's familiarity with, and sense of security within, the woods by describing how the tree branches are friendly and "welcoming," as they are depicted as extending open arms to her. The remainder of the text also shows that Shakti is comfortable and content in the woods by describing her as "an old friend" of the trees. Thus, the function of the underlined portion is to emphasize Shakti's sense of belonging in the wooded landscape that she visits.

Choice A is incorrect because the text and underlined portion suggest that Shakti is comfortable, not uncomfortable, in her surroundings: the trees around her are described as welcoming and reassuring. Moreover, the underlined portion discusses Shakti's feelings in the forest, not the river, since she hasn't reached the river yet. Choice B is incorrect because the text and underlined portion emphasize Shakti's familiarity with the woods. The trees are inviting, and she feels like "an old friend" to the woods, so she isn't lost or confused there. Choice D is incorrect because the third sentence uses the phrase "as an old friend" figuratively in reference to Shakti's sense of familiarity with the landscape, not in reference to her long-standing friendships with other people, and the text and underlined portion never discuss her feelings about such friendships.

Question Difficulty: Easy

Question ID 3fc06a91

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 3fc06a91

Employment by Sector in France and the United States, 1800–2012 (% of total employment)

Year	Agriculture in France	Manufacturing in France	Services in France	Agriculture in US	Manufacturing in US	Services in US
1800	64	22	14	68	18	13
1900	43	29	28	41	28	31
1950	32	33	35	14	33	53
2012	3	21	76	2	18	80

Rows in table may not add up to 100 due to rounding.

Over the past two hundred years, the percentage of the population employed in the agricultural sector has declined in both France and the United States, while employment in the service sector (which includes jobs in retail, consulting, real estate, etc.) has risen. However, this transition happened at very different rates in the two countries. This can be seen most clearly by comparing the employment by sector in both countries in _____

Which choice most effectively uses data from the table to complete the statement?

- A. 1900 with the employment by sector in 1950.
- B. 1800 with the employment by sector in 2012.
- C. 1900 with the employment by sector in 2012.
- D. 1800 with the employment by sector in 1900.

ID: 3fc06a91 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents data from the table that most effectively complete the statement about the rates at which employment shifted in France and the United States. The text states that over the last two hundred years employment in the agricultural sector has declined while employment in the service sector has risen in both France and the US, and the data from the table reflect these trends. The text asserts, however, that the transition from agriculture to services “happened at very different rates in the two countries.” This assertion is best supported by a comparison of data from 1900 and 1950: the table shows that in those years, employment in agriculture went from 43% to 32% in France (a decline of 11 percentage points) and from 41% to 14% in the US (a decline of 27 percentage points), and that employment in services went from 28% to 35% in France (an increase of 7 percentage points) and from 31% to 53% in the US (an increase of 22 percentage points). In other words, the rate of change was greater in the US than in France for both sectors.

Choice B is incorrect because comparing the data for 1800 and 2012 would suggest a similar rate of change in the two countries, not very different rates: employment in agriculture went from 64% in 1800 to 3% in 2012 in France, which is close to the change from 68% in 1800 to 2% in 2012 in the US, while employment in services went from

Question ID f4fd123c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: f4fd123c

The African Games Co-production Market, one of over 180 annual international conferences supporting video game development, ____ the growth of the African gaming industry by helping start-up studios in Africa find partners.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. promote
- B. are promoting
- C. promotes
- D. have promoted

ID: f4fd123c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The subject of the sentence is "The African Games Co-production Market." That's one market, so it's a singular noun, which means it needs a singular verb. "Promotes" is the only singular verb among the choices.

Choice A is incorrect. This choice creates a subject-verb agreement error. The subject "The African Games Co-production Market" is singular, but the verb "promote" is plural. Choice B is incorrect. This choice creates a subject-verb agreement error. The subject "The African Games Co-production Market" is singular, but the verb "are promoting" is plural. Choice D is incorrect. This choice creates a subject-verb agreement error. The subject "The African Games Co-production Market" is singular, but the verb "have promoted" is plural.

Question Difficulty: Easy

Question ID a40c7aa3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: a40c7aa3

Most of the planets that have been discovered outside our solar system orbit G-type stars, like our Sun. In 2014, _____ researchers identified a planet orbiting KELT-9, a B-type star more than twice as massive and nearly twice as hot as the Sun. Called KELT-9b, it is one of the hottest planets ever discovered.

Which choice completes the text with the most logical transition?

- A. likewise,
- B. however,
- C. therefore,
- D. for example,

ID: a40c7aa3 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The word “however” logically signals that the information in this sentence about the planet KELT-9b—that it orbits a B-type star—contrasts with the previous information about planets discovered outside our solar system. Most of these planets orbit G-type stars, not B-type stars.

Choice A is incorrect because “likewise” illogically signals that the information about the planet KELT-9b is similar to the previous information about most planets outside our solar system. Instead, it contrasts with that information. Choice C is incorrect because “therefore” illogically signals that the information about the planet KELT-9b is a result of the previous information about most planets outside our solar system. Instead, it contrasts with that information. Choice D is incorrect because “for example” illogically signals that the information about the planet KELT-9b is an example of the previous information about most planets outside our solar system. Instead, it contrasts with that information.

Question Difficulty: Medium

Question ID 757077f9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	Three solid blue squares followed by one outlined blue square.

ID: 757077f9

During a 2014 archaeological dig in Spain, Vicente Lull and his team uncovered the skeleton of a woman from El Algar, an Early Bronze Age society, buried with valuable objects signaling a high position of power. This finding may persuade researchers who have argued that Bronze Age societies were ruled by men to _____ that women may have also held leadership roles.

Which choice completes the text with the most logical and precise word or phrase?

- A. waive
- B. concede
- C. refute
- D. require

ID: 757077f9 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the significance of the 2014 archaeological finding at El Algar. In this context, "concede" means to admit something is true after first resisting that admission. The text indicates that some researchers believe "Bronze Age societies were ruled by men." But the Bronze Age burial of a woman at El Algar included "valuable objects signaling a high position of power," which would raise the possibility that "women may have also held leadership roles." Thus, the text is calling into question the notion that only men were leaders in these societies and speculating that people holding this view may reconsider their opinion.

Choice A is incorrect because "waive" means to refrain from insisting that something, such as a right or a requirement, be observed; the word isn't used, however, in contexts where someone acknowledges that an opinion they hold may be invalid, as is the case in the text. Choice C is incorrect. According to the text, the finding from the El Algar burial site undermines the view that Bronze Age societies were exclusively ruled by men. However, "refute" means to demonstrate that something is false and would not make sense in context. Lull and team's finding supports the view that women may have also held leadership roles, not that they did not participate in such roles. Choice D is incorrect because in this context, "require" means to demand or specify as mandatory. However, it would not make sense for contemporary researchers to demand that Bronze Age "women may have also held leadership roles."

Question Difficulty: Medium

14% in 1800 to 76% in 2012 in France, which is close to the change from 13% in 1800 to 80% in 2012 in the US. Choice C is incorrect because comparing the data for 1900 and 2012 would suggest a similar rate of change in the two countries rather than very different rates: employment in agriculture went from 43% in 1900 to 3% in 2012 in France, which is close to the change from 41% in 1900 to 2% in 2012 in the US, while employment in services went from 28% in 1900 to 76% in 2012 in France, which is close to the change from 31% in 1900 to 80% in 2012 in the US. Choice D is incorrect because comparing the data for 1800 and 1900 would suggest a similar rate of change in the two countries, not very different rates: employment in agriculture went from 64% in 1800 to 43% in 1900 in France, which is fairly close to the change from 68% in 1800 to 41% in 1900 in the US, while employment in services went from 14% in 1800 to 28% in 1900 in France, which is close to the change from 13% in 1800 to 31% in 1900 in the US.

Question Difficulty: Hard

Question ID 60713427

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 60713427

Polyphenols are organic compounds _____ among their many roles, provide pigment that helps protect plants against ultraviolet radiation from sunlight.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. that—
- B. that;
- C. that,
- D. that:

ID: 60713427 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The comma after “that” pairs with the comma after “roles” to separate the supplementary element “among their many roles” from the rest of the sentence. This supplementary element functions to clarify that polyphenols have many roles, and the pair of commas indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because a dash can’t be paired with a comma to separate the supplementary element from the rest of the sentence. Choice B is incorrect because a semicolon can’t be paired with a comma to separate the supplementary element from the rest of the sentence. Choice D is incorrect because a colon can’t be paired with a comma to separate the supplementary element from the rest of the sentence.

Question Difficulty: Easy

Question ID 00221c00

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 00221c00

In 1815, while in exile in Jamaica, Venezuelan revolutionary Simón Bolívar penned a letter praising England's republican government and expressing hope that Latin American nations seeking independence from Spain might achieve something similar. The letter was addressed to a local merchant, Henry Cullen; _____ though, Bolívar's goal was to persuade political leaders from England and Europe to support his cause.

Which choice completes the text with the most logical transition?

- A. additionally,
- B. ultimately,
- C. accordingly,
- D. consequently,

ID: 00221c00 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Ultimately" means "in the long run" or "at the highest level." Although Bolívar wrote to a local merchant, his ultimate goal was to send a message to political leaders in Europe. Therefore, "ultimately" fits perfectly in this context.

Choice A is incorrect. This choice uses a transition that indicates the addition of an agreeing idea. However, the second part of the sentence actually disagrees with the first part. Bolívar addressed the letter to Cullen, but he was really sending a message to someone else. Notice how the contrast word "though" also acts as a transition between these ideas. Choice C is incorrect. This choice uses a cause-and-effect transition. Bolívar's writing of the letter to Cullen would not cause him to have a goal of persuading European powers to support him. Choice D is incorrect. This choice uses a cause-and-effect transition. Bolívar's writing of the letter to Cullen would not cause him to have a goal of persuading European powers to support him.

Question Difficulty: Hard

Question ID b13378c8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: b13378c8

Early in the Great Migration of 1910–1970, which involved the mass migration of Black people from the southern to the northern United States, political activist and *Chicago Defender* writer Fannie Barrier Williams was instrumental in helping other Black women establish themselves in the North. Many women hoped for better employment opportunities in the North because, in the South, they faced much competition for domestic employment and men tended to get agricultural work. To aid with this transition, Barrier Williams helped secure job placement in the North for many women before they even began their journey.

Which choice best states the main purpose of the text?

- A. To introduce and illustrate Barrier Williams's integral role in supporting other Black women as their circumstances changed during part of the Great Migration
- B. To establish that Barrier Williams used her professional connections to arrange employment for other Black women, including jobs with the *Chicago Defender*
- C. To demonstrate that the factors that motivated the start of the Great Migration were different for Black women than they were for Black men
- D. To provide an overview of the employment challenges faced by Black women in the agricultural and domestic spheres in the southern United States

ID: b13378c8 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the text's purpose, which is to discuss the important role Barrier Williams played in supporting many other Black women as they relocated to the northern United States during the early years of the Great Migration. After introducing Barrier Williams, the text describes how she helped find jobs for other Black women, who in many cases relocated in search of better employment prospects than the South could offer at the time. The text indicates that by doing so, she eased these women's transition as their circumstances changed.

Choice B is incorrect. Although the text mentions Barrier Williams's work as a political activist and writer for the *Chicago Defender*, it doesn't discuss any professional connections she made in these roles or indicate that she used any such connections in her work to secure employment for other Black women. Choice C is incorrect. Although the text discusses a factor that caused many women to relocate during the Great Migration, their difficulty finding employment in the South, the text doesn't indicate that this factor motivated the start of the Great Migration. Moreover, the text doesn't discuss the factors that motivated Black men to migrate. Choice D is incorrect. Although the text mentions the difficult employment prospects for Black women in the domestic and agricultural sectors in the South during the Great Migration, the text's main purpose isn't to provide an overview of the employment challenges Black women faced in these sectors. Rather, it provides this information to show that Barrier Williams played a crucial role in supporting many Black women who relocated to the North by helping them achieve one of their main goals, securing a job.

Question ID 96802cc0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 96802cc0

For centuries, the widespread acknowledgment of the involvement of the cerebellum—a dense brain structure in vertebrates—in coordinating motor control in humans has hindered recognition of other possible functions of the structure. Neuroscience research from the last two decades now suggests that the cerebellum regulates emotion and social behavior, and recent research by Ilaria Carta and colleagues has identified a pathway connecting the cerebellum to a center for motivation and reward processing known as the ventral tegmental area (VTA).

Which choice best states the main idea of the text?

- A. The recent verification of a pathway between the VTA and the cerebellum confirms the cerebellum's long-suspected role in motor coordination.
- B. Recent advances in the field of neuroscience have challenged widely accepted claims about the function of a pathway connecting the VTA and the cerebellum.
- C. The cerebellum has primarily been thought to regulate motor functioning, but in recent years neuroscience researchers have been uncovering additional functions.
- D. Technological limitations have historically hindered the study of the cerebellum, but the recent development of new technologies has led to greater insights into its functions.

ID: 96802cc0 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text says that the cerebellum has long been thought to regulate motor functioning, but new research shows that it may also have other functions—including regulating emotion and social behavior and some connection to motivation and rewards processing.

Choice A is incorrect. The VTA is described as “a center for motivation and reward processing,” and the discovery of the pathway between the VTA and the cerebellum supports the theory that the cerebellum is involved in functions other than motor coordination. Choice B is incorrect. The text says that recent research has identified this pathway, but it doesn’t discuss any previous “widely accepted claims” about the pathway’s function. The “widespread acknowledgement” mentioned early in the passage is about the cerebellum alone, not its connection to the VTA. Choice D is incorrect. The text never discusses any technological limitations or any new technologies.

Question Difficulty: Hard

Question ID 7f1df833

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	(Four squares total)

ID: 7f1df833

In 1966, Emmett Ashford became the first African American to umpire a Major League Baseball game. His energetic gestures announcing when a player had struck out and his habit of barreling after a hit ball to see if it would land out of _____ transform the traditionally solemn umpire role into a dynamic one.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. bounds helped
- B. bounds, helping
- C. bounds that helped
- D. bounds to help

ID: 7f1df833 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is finite verb use in a main clause. A main clause requires a finite verb to perform the action of the subject (in this case, Ashford's "gestures" and "habit"), and this choice supplies the finite past tense verb "helped" to indicate what Ashford's gestures and habit helped accomplish.

Choice B is incorrect because the non-finite participle "helping" doesn't supply the main clause with a finite verb. Choice C is incorrect because the relative clause "that helped" doesn't supply the main clause with a finite verb. Choice D is incorrect because the non-finite to-infinitive "to help" doesn't supply the main clause with a finite verb.

Question Difficulty: Medium

Question ID af89fa02

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: af89fa02

The Babylonian king Hammurabi achieved much during his forty-year reign. He conquered all of Mesopotamia and built Babylon into one of the most powerful cities of the ancient world. Today, _____ he is mainly remembered for a code of laws inscribed on a seven-foot-tall block of stone: the Code of Hammurabi.

Which choice completes the text with the most logical transition?

- A. therefore,
- B. likewise,
- C. however,
- D. for instance,

ID: af89fa02 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “However” logically signals that the information in this sentence—that Hammurabi is mainly remembered for just a single achievement, the Code of Hammurabi—is contrary to what might be assumed from the previous information about Hammurabi’s many achievements.

Choice A is incorrect because “therefore” illogically signals that the information in this sentence is a result of the previous information about Hammurabi’s many achievements. Instead, this sentence makes a point that is contrary to what might be assumed from the previous information. Choice B is incorrect because “likewise” illogically signals that the information in this sentence is similar to the previous information about Hammurabi’s many achievements. Instead, this sentence makes a point that is contrary to what might be assumed from the previous information. Choice D is incorrect because “for instance” illogically signals that this sentence exemplifies the previous information about Hammurabi’s many achievements. Instead, this sentence makes a point that is contrary to what might be assumed from the previous information.

Question Difficulty: Medium

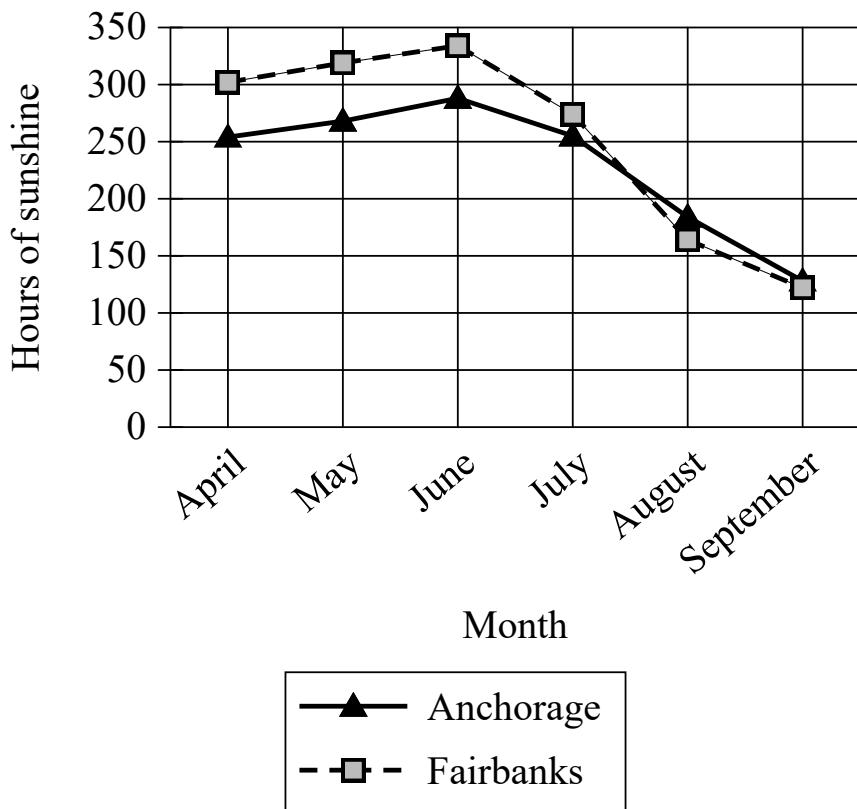
Question Difficulty: Medium

Question ID 8a668840

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 8a668840

Monthly Hours of Sunshine from April to September in Anchorage and Fairbanks, Alaska



A student is researching monthly hours of sunshine in different cities in Alaska. When comparing trends in Anchorage and Fairbanks, the student concludes that the two cities show a similar pattern in the monthly hours of sunshine from April to September.

Which choice best describes data from the graph that support the student's conclusion?

- A. The monthly hours of sunshine in both Anchorage and Fairbanks hold steady in June and July before beginning to decline in August.
- B. The monthly hours of sunshine in both Anchorage and Fairbanks increase from April to June and then decrease from June to September.
- C. Anchorage and Fairbanks both have less than 200 monthly hours of sunshine from April to September.
- D. Anchorage and Fairbanks both have more than 300 monthly hours of sunshine from April to June and less than 200 hours from July to September.

ID: 8a668840 Answer

Correct Answer: B

Rationale

Question ID 2ee50d41

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 2ee50d41

The classic children's board game Chutes and Ladders is a version of an ancient Nepalese game, Paramapada Sopanapata. In both games, players encounter "good" or "bad" spaces while traveling along a path; landing on one of the good spaces _____ a player to skip ahead and arrive closer to the end goal.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. allows
- B. are allowing
- C. have allowed
- D. allow

ID: 2ee50d41 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject–verb agreement. The singular verb "allows" agrees in number with the singular subject "landing."

Choice B is incorrect because the plural verb "are allowing" doesn't agree in number with the singular subject "landing." Choice C is incorrect because the plural verb "have allowed" doesn't agree in number with the singular subject "landing." Choice D is incorrect because the plural verb "allow" doesn't agree in number with the singular subject "landing."

Question Difficulty: Easy

Question ID 16631d34

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 16631d34

While researching a topic, a student has taken the following notes:

- The Million Song Dataset (MSD) includes main audio features and descriptive tags for popular songs.
- Audio features include acoustic traits such as loudness and pitch intervals.
- Many algorithms use these audio features to predict a new song's popularity.
- These algorithms may fail to accurately identify main audio features of a song with varying acoustic traits.
- Algorithms based on descriptive tags that describe fixed traits such as genre are more reliable predictors of song popularity.

The student wants to explain a disadvantage of relying on audio features to predict a song's popularity. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Many popularity-predicting algorithms are based on a song's audio features, such as loudness and pitch intervals.
- B. Algorithms based on audio features may misidentify the main features of a song with varying acoustic traits, making such algorithms less reliable predictors of popularity than those based on fixed traits.
- C. Audio features describe acoustic traits such as pitch intervals, which may vary within a song, whereas descriptive tags describe fixed traits such as genre, which are reliable predictors of popularity.
- D. The MSD's descriptive tags are reliable predictors of a song's popularity, as the traits they describe are fixed.

ID: 16631d34 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice uses relevant information from the notes to explain a disadvantage of relying on audio features to predict a song's popularity—namely, that it may misidentify features of certain songs. It also contrasts audio features with descriptive tags, which are more reliable predictors.

Choice A is incorrect. This choice only states a fact about the algorithms without evaluating their reliability or accuracy. Choice C is incorrect. This choice only describes the difference between audio features and descriptive tags without indicating why this difference matters for predicting popularity. Choice D is incorrect. This choice only mentions descriptive tags, which are not the focus of the student's rhetorical goal.

Question Difficulty: Hard

Question ID 97e5bf55

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 97e5bf55

Text 1

In 1916, H. Dugdale Sykes disputed claims that *The Two Noble Kinsmen* was coauthored by William Shakespeare and John Fletcher. Sykes felt Fletcher's contributions to the play were obvious—Fletcher had a distinct style in his other plays, so much so that lines with that style were considered sufficient evidence of Fletcher's authorship. But for the lines not deemed to be by Fletcher, Sykes felt that their depiction of women indicated that their author was not Shakespeare but Philip Massinger.

Text 2

Scholars have accepted *The Two Noble Kinsmen* as coauthored by Shakespeare since the 1970s: it appears in all major one-volume editions of Shakespeare's complete works. Though scholars disagree about who wrote what exactly, it is generally held that on the basis of style, Shakespeare wrote all of the first act and most of the last, while John Fletcher authored most of the three middle acts.

Based on the texts, both Sykes in Text 1 and the scholars in Text 2 would most likely agree with which statement?

- A. John Fletcher's writing has a unique, readily identifiable style.
- B. The women characters in John Fletcher's plays are similar to the women characters in Philip Massinger's plays.
- C. *The Two Noble Kinsmen* belongs in one-volume compilations of Shakespeare's complete plays.
- D. Philip Massinger's style in the first and last acts of *The Two Noble Kinsmen* is an homage to Shakespeare's style.

ID: 97e5bf55 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Text 1 states that Sykes felt Fletcher's contributions to the play were obvious because he had a distinct style in his other plays. Text 2 states that scholars generally agree "on the basis of style" that Fletcher wrote most of the three middle acts. Both texts imply that Fletcher's writing has a unique, readily identifiable style that can be used to distinguish his work from others.

Choice B is incorrect. While Text 1 refers to the women in Massinger plays, neither text compares the women of Fletcher's plays to the women of Massinger's plays. Text 2 doesn't mention Massinger at all. Choice C is incorrect. Text 1 states that Sykes disputed that Shakespeare coauthored the play, and implied that it was coauthored by Fletcher and Massinger instead. Sykes, therefore, would disagree that *The Two Noble Kinsmen* belongs in a Shakespeare compilation. Choice D is incorrect. Text 1 doesn't suggest that Massinger was inspired by Shakespeare, and Text 2 doesn't mention Massinger at all.

Question Difficulty: Hard

Choice B is the best answer because it best describes data from the graph that support the student's conclusion about weather patterns in Anchorage and Fairbanks. According to the graph, the amount of sunshine increases in both cities from April to June: in Anchorage, the number of monthly hours increases from about 250 to just under 300, and in Fairbanks the number of monthly hours increases from about 300 to just under 350. Also according to the graph, the amount of sunshine decreases in both cities from June to September: in Anchorage the number of monthly hours decreases from just under 300 to about 125, and in Fairbanks the number of monthly hours decreases from just under 350 to about 125. Thus, the monthly hours of sunshine in both cities follow a similar pattern, increasing from April to June and then decreasing from June to September.

Choice A is incorrect because, according to the graph, the monthly hours of sunshine in both Anchorage and Fairbanks decrease from June to July. They don't hold steady. In June there are slightly less than 300 hours of sunshine in Anchorage and slightly less than 350 hours in Fairbanks. Then, in July there are approximately 250 hours of sunshine in both cities. Choice C is incorrect because the graph shows that Anchorage and Fairbanks have less than 200 monthly hours of sunshine only in August and September. For the rest of the months represented in the graph, both cities have more than 200 monthly hours of sunshine. Choice D is incorrect because, according to the graph, Anchorage doesn't have more than 300 monthly hours of sunshine from April to June. In addition, both cities have more than 200 hours of sunshine in July, although the amount of sunshine does decrease to less than 200 monthly hours in August and September.

Question Difficulty: Medium

Question ID 15d6d837

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 15d6d837

Literary agents estimate that more than half of all nonfiction books credited to a celebrity or other public figure are in fact written by ghostwriters, professional authors who are paid to write other _____ but whose names never appear on book covers.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. people's stories
- B. peoples story's
- C. peoples stories
- D. people's story's

ID: 15d6d837 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of plural and possessive nouns. The plural possessive noun “people’s” and the plural noun “stories” correctly indicate that there are multiple stories from multiple people.

Choice B is incorrect because the context requires the plural possessive noun “people’s” and the plural noun “stories,” not the plural noun “peoples” and the singular possessive noun “story’s.” Choice C is incorrect because the context requires the plural possessive noun “people’s,” not the plural noun “peoples.” Choice D is incorrect because the context requires the plural noun “stories,” not the singular possessive noun “story’s.”

Question Difficulty: Easy

Question ID e2693197

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: e2693197

While researching a topic, a student has taken the following notes:

- *Oracles of the Pink Universe* was a 2021 exhibition at the Denver Museum of Art in Colorado.
- It featured eight artworks by South African artist Simphiwe Ndzube.
- One of these works is a painting titled *Assertion of Will*.
- *Assertion of Will* depicts three standing figures.
- The figures wear clothing made of fabric pieces stitched to the painting's canvas.

The student wants to describe how fabric is used in *Assertion of Will*. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In *Assertion of Will*, the figures' clothing is made of fabric pieces stitched to the painting's canvas.
- B. The exhibition *Oracles of the Pink Universe* featured artworks by artist Simphiwe Ndzube.
- C. Depicting three standing, clothed figures, *Assertion of Will* is a painting by Simphiwe Ndzube.
- D. Simphiwe Ndzube's *Assertion of Will* was one of eight artworks exhibited in *Oracles of the Pink Universe* at the Denver Museum of Art.

ID: e2693197 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice directly describes how fabric is used in *Assertion of Will*, by explaining that the fabric pieces are part of the painting itself.

Choice B is incorrect. This choice provides contextual information about the exhibition, but it doesn't mention anything about the painting or the fabric. Choice C is incorrect. This choice mentions that the figures are clothed, but it doesn't explain how the fabric is integrated into the painting. Choice D is incorrect. This choice provides contextual information about the painting, but it doesn't mention anything about the fabric or how it is used.

Question Difficulty: Easy

Question ID d4a8f7cb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d4a8f7cb

Dance choreographer Jawole Willa Jo Zollar aims to give people the opportunity to be _____ her creative process. For example, live performances of her dance *HairStories*, which debuted in 2001, featured videos of people across the United States talking about their hair and audience members sharing pictures of their interesting hairstyles.

Which choice completes the text with the most logical and precise word or phrase?

- A. nervous about
- B. completed by
- C. delayed by
- D. involved in

ID: d4a8f7cb Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Involved in” means “playing an active role in.” This fits the context clues describing how Zollar includes the audience in her shows by incorporating their stories and pictures.

Choice A is incorrect. “Nervous” means “worried or anxious about.” Nothing in the text suggests that people would be nervous about Zollar’s creative process. Choice B is incorrect. “Completed by” means “made whole by.” It doesn’t make sense to say that Zollar’s shows would make her audience complete. Choice C is incorrect. “Delayed by” means “made late by.” Nothing in the text suggests that people would be delayed by Zollar’s creative process.

Question Difficulty: Easy

Question ID ec93e52c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: ec93e52c

Archaeologist Petra Vaiglova, anthropologist Xinyi Liu, and their colleagues investigated the domestication of farm animals in China during the Bronze Age (approximately 2000 to 1000 BCE). By analyzing the chemical composition of the bones of sheep, goats, and cattle from this era, the team determined that wild plants made up the bulk of sheep's and goats' diets, while the cattle's diet consisted largely of millet, a crop cultivated by humans. The team concluded that cattle were likely raised closer to human settlements, whereas sheep and goats were allowed to roam farther away.

Which finding, if true, would most strongly support the team's conclusion?

- A. Analysis of the animal bones showed that the cattle's diet also consisted of wheat, which humans widely cultivated in China during the Bronze Age.
- B. Further investigation of sheep and goat bones revealed that their diets consisted of small portions of millet as well.
- C. Cattle's diets generally require larger amounts of food and a greater variety of nutrients than do sheep's and goats' diets.
- D. The diets of sheep, goats, and cattle were found to vary based on what the farmers in each Bronze Age settlement could grow.

ID: ec93e52c Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would most strongly support the team's conclusion that cattle were likely raised closer to human settlements than sheep and goats were. The text explains that Vaiglova, Liu, and their colleagues analyzed the chemical composition of sheep, goat, and cattle bones from the Bronze Age in China in order to investigate the animals' domestication, or their adaptation from a wild state to a state in which they existed in close connection with humans. According to the text, the team's analysis showed that sheep and goats of the era fed largely on wild plants, whereas cattle fed on millet—importantly, a crop cultivated by humans. If analysis of the animal bones shows that the cattle's diet also consisted of wheat, another crop cultivated by humans in China during the Bronze Age, the finding would support the team's conclusion by offering additional evidence that cattle during this era fed on human-grown crops—and, by extension, that humans raised cattle relatively close to the settlements where they grew these crops, leaving goats and sheep to roam farther away in areas with wild vegetation, uncultivated by humans.

Choice B is incorrect because if it were true that sheep's and goats' diets consisted of small portions of millet, which the text states was a crop cultivated by humans, the finding would suggest that sheep and goats were raised relatively close to human settlements, weakening the team's conclusion that cattle were likely raised closer to those settlements than sheep and goats were. Choice C is incorrect because the finding that cattle generally require more food and nutrients than do sheep and goats wouldn't support the team's conclusion that cattle were likely raised closer to human settlements than sheep and goats were. Nothing in the text suggests that cattle were incapable of obtaining sufficient food and nutrients without access to human-grown crops. Hence, even if cattle's diets are found to have different requirements than the diets of sheep and goats, the cattle could have met those requirements from food located far from human settlements. Choice D is incorrect because

Question ID 59209b6d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	 Three filled blue squares followed by one unfilled blue square.

ID: 59209b6d

Based on genetic evidence, archaeologists have generally agreed that reindeer domestication began in the eleventh century CE. However, since uncovering fragments of a 2,000-year-old reindeer training harness in northern Siberia, _____ may have begun much earlier.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. researcher Robert Losey has argued that domestication
- B. researcher Robert Losey's argument is that domestication
- C. domestication, researcher Robert Losey has argued,
- D. the argument researcher Robert Losey has made is that domestication

ID: 59209b6d Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “researcher Robert Losey” the subject of the sentence and places it immediately after the modifying phrase “since...Siberia.” In doing so, this choice clearly establishes that researcher Robert Losey—and not another noun in the sentence—is who uncovered fragments of a 2,000-year-old reindeer training harness in northern Siberia.

Choice B is incorrect because it results in a dangling modifier. The placement of the noun phrase “researcher Robert Losey’s argument” immediately after the modifying phrase illogically suggests that the “argument” is what uncovered fragments of a 2,000-year-old reindeer training harness in northern Siberia. Choice C is incorrect because it results in a dangling modifier. The placement of the noun “domestication” immediately after the modifying phrase illogically suggests that “domestication” is what uncovered fragments of a 2,000-year-old reindeer training harness in northern Siberia. Choice D is incorrect because it results in a dangling modifier. The placement of the noun phrase “the argument” immediately after the modifying phrase illogically suggests that the “argument” is what uncovered fragments of a 2,000-year-old reindeer training harness in northern Siberia.

Question Difficulty: Medium

Question ID 601b9d18

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 601b9d18

Some members of the US Supreme Court have resisted calls to televise the court's oral arguments, concerned that the participants would be tempted to perform for the cameras (and thus lower the quality of the discourse). _____ the justices worry that most viewers would not even watch the full deliberations, only short clips that could be misinterpreted and mischaracterized.

Which choice completes the text with the most logical transition?

- A. However,
- B. Additionally,
- C. In comparison,
- D. For example,

ID: 601b9d18 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Additionally" logically signals that the claim in this sentence—that some Supreme Court justices worry that viewers (of televised court arguments) would watch only short, misleading clips—adds to the information in the previous sentence. Specifically, the previous sentence indicates one concern raised by those opposed to televising the court's oral arguments, and the claim that follows indicates a second, additional concern.

Choice A is incorrect because "however" illogically signals that the claim in this sentence contrasts with the information in the previous sentence. Instead, the claim adds to the information, indicating a second, additional concern that some Supreme Court justices have about televising the court's arguments. Choice C is incorrect because "in comparison" illogically signals that the claim in this sentence is being compared to the information in the previous sentence. Instead, the claim adds to the information, indicating a second, additional concern that some Supreme Court justices have about televising the court's arguments. Choice D is incorrect because "for example" illogically signals that the claim in this sentence exemplifies the information in the previous sentence. Instead, the claim adds to the information, indicating a second, additional concern that some Supreme Court justices have about televising the court's arguments.

Question Difficulty: Medium

Question ID 84ece3f6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 84ece3f6

The following text is adapted from Nathaniel Hawthorne's 1844 short story "Drowne's Wooden Image." Drowne, a young man, is carving a wooden figure to decorate the front of a ship.

Day by day, the work assumed greater precision, and settled its irregular and misty outline into distincter grace and beauty. The general design was now obvious to the common eye.

As used in the text, what does the word "assumed" most nearly mean?

- A. Acquired
- B. Acknowledged
- C. Imitated
- D. Speculated

ID: 84ece3f6 Answer

Correct Answer: A

Rationale

Choice A is the best answer because as used in the text, "assumed" most nearly means acquired, or came to possess. The text portrays a character named Drowne carving a figure out of wood. At first "irregular and misty," or haphazard and indistinct, the figure's outline gradually showed "distincter grace and beauty" until the general design of the carved object "was now obvious to the common eye," or plainly recognizable to anyone. In other words, as Drowne continued to carve, the wooden object came to possess, or acquired, greater precision, changing from an indistinct outline or shape into a graceful, beautiful, and clearly recognizable form.

Choice B is incorrect. Although in some contexts "assumed" can mean acknowledged, or recognized, it doesn't have that meaning in this context because an inanimate object like the wooden figure can't acknowledge its own precision. Choice C is incorrect because there's nothing in the text to suggest that the wooden figure merely imitated, or mimicked, precision. Rather, the text suggests that as Drowne carved his wooden figure, it gradually became more precise. Choice D is incorrect. Although in some contexts "assumed" can mean speculated, or supposed based on incomplete information, it doesn't have that meaning in this context because an inanimate object like the wooden figure can't speculate about its own precision.

Question Difficulty: Medium

if it were true that the diets of sheep, goats, and cattle varied based on what the farmers in each Bronze Age settlement could grow, the finding would weaken the team's conclusion that cattle were likely raised closer to human settlements than sheep and goats were, suggesting instead that all three types of animals were raised close enough to human settlements to feed on those settlements' crops.

Question Difficulty: Hard

Question ID 2b512e65

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 2b512e65

Eli Eisenberg, a genetics expert at Tel Aviv University in Israel, recently discovered that _____ have a special genetic ability called RNA editing that confers evolutionary advantages.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. cephalopods, ocean dwellers that include the squid, the octopus, and the cuttlefish
- B. cephalopods—ocean dwellers—that include the squid, the octopus, and the cuttlefish,
- C. cephalopods, ocean dwellers that include: the squid, the octopus, and the cuttlefish,
- D. cephalopods—ocean dwellers that include the squid, the octopus, and the cuttlefish—

ID: 2b512e65 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. In this choice, the dash after “cephalopods” pairs with the dash after “cuttlefish” to clearly separate the supplementary element “ocean dwellers that include the squid, the octopus, and the cuttlefish” from the rest of the sentence. This supplementary element functions to explain what cephalopods are, and the pair of dashes indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because it fails to use appropriate punctuation to separate the supplementary element that explains what cephalopods are from the rest of the sentence. Choice B is incorrect because it fails to use appropriate punctuation to separate the supplementary element that explains what cephalopods are from the rest of the sentence. Choice C is incorrect because it fails to use appropriate punctuation to separate the supplementary element that explains what cephalopods are from the rest of the sentence.

Question Difficulty: Medium

Question ID ec3d7605

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: ec3d7605

Award-winning travel writer Linda Watanabe McFerrin considers the background research she conducts on destinations featured in her travel books to be its own reward. _____ McFerrin admits to finding the research phase of her work just as fascinating and engaging as exploring a location in person.

Which choice completes the text with the most logical transition?

- A. By contrast,
- B. Likewise,
- C. Besides,
- D. In fact,

ID: ec3d7605 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “In fact” logically signals that the information in this sentence—that McFerrin finds the research phase of her work to be just as fascinating as travel—emphasizes and elaborates on the previous sentence’s point that McFerrin regards background research as a rewarding activity.

Choice A is incorrect because “by contrast” illogically signals that the information in this sentence contrasts with the previous sentence’s point about McFerrin’s attitude toward background research. Instead, it emphasizes and elaborates on that point. Choice B is incorrect because “likewise” illogically signals that this sentence merely adds a second, similar point to the previous sentence’s point about McFerrin’s attitude toward background research. Instead, it emphasizes and elaborates on that point. Choice C is incorrect because “besides” illogically signals that this sentence provides a separate point in addition to, or apart from, the previous sentence’s point about McFerrin’s attitude toward background research. Instead, it emphasizes and elaborates on that point.

Question Difficulty: Medium

Question ID d4732483

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: d4732483

Studying late nineteenth- and early twentieth-century artifacts from an agricultural and domestic site in Texas, archaeologist Ayana O. Flewellen found that Black women employed as farm workers utilized hook-and-eye closures to fasten their clothes at the waist, giving themselves a silhouette similar to the one that was popular in contemporary fashion and typically achieved through more restrictive garments such as corsets. Flewellen argues that this sartorial practice shows that these women balanced hegemonic ideals of femininity with the requirements of their physically demanding occupation.

Which choice best states the main purpose of the text?

- A. To describe an unexpected discovery that altered a researcher's view of how rapidly fashions among Black female farmworkers in late nineteenth- and early twentieth-century Texas changed during the period
- B. To discuss research that investigated the ways in which Black female farmworkers in late nineteenth- and early twentieth-century Texas used fashion practices to resist traditional gender ideals
- C. To evaluate a scholarly work that offers explanations for the impact of urban fashion ideals on Black female farmworkers in late nineteenth- and early twentieth-century Texas
- D. To summarize the findings of a study that explored factors influencing a fashion practice among Black female farmworkers in late nineteenth- and early twentieth-century Texas

ID: d4732483 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text provides an overview of a scholarly work discussing the fashion practices of Black female farmworkers in late 19th- and early 20th-century Texas, and how these practices were influenced by both the fashion ideals of the time and the demands of farmwork.

Choice A is incorrect. The text never discusses the rate of fashion change among Black female farmworkers. The text also never categorizes Flewellen's findings as "unexpected." Choice B is incorrect. The text actually explains that Black female farmworkers were trying to achieve traditional feminine ideals, not resist them. Choice C is incorrect. The text doesn't evaluate a scholarly work but rather simply describes it. Furthermore, the text is focused on "agricultural and domestic" fashion, not urban fashion as this choice suggests.

Question Difficulty: Hard

Question ID 4889580c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 4889580c

Archaeologists and historians used to believe that the Maya civilization during its Classic period (roughly 250–900) lacked agricultural marketplaces. One reason for this belief was that these scholars misunderstood the ecology of the regions the Maya inhabited. Marketplaces typically emerge because different individuals or groups want to trade resources they control for resources they don't control. Scholars seriously underestimated the ecological diversity of the Maya landscape and thus assumed that _____.

Which choice most logically completes the text?

- A. marketplaces likely would not have attracted many traders from outside the regions controlled by the Maya.
- B. farming practices would have been largely the same throughout Maya lands even if the crops people produced varied significantly.
- C. marketplaces would not have enabled Maya people to acquire many products different from those they already produced.
- D. farmers would trade agricultural products only if they had already produced enough to meet their own needs.

ID: 4889580c Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents the conclusion that most logically follows from the text's discussion of scholars' understanding of Maya ecology and agricultural marketplaces. The text indicates that scholars used to believe that during the Classic period, the Maya civilization didn't have agricultural marketplaces. According to the text, scholars held this view because they misunderstood the ecology of areas where the Maya lived. The text points out that people tend to create marketplaces in order to acquire resources they don't otherwise control. Agricultural marketplaces would have allowed farmers who produced one type of crop to trade that crop for other types of crops that they didn't produce. The text goes on to say, however, that scholars underestimated the ecological diversity of the Maya areas, meaning that scholars thought that the Maya landscape produced a smaller range of resources than it actually produced. Taken together, then, this information suggests that scholars assumed that marketplaces wouldn't have allowed Maya people to acquire products different from the products they already produced: that is, if everyone produced the same array of crops, as scholars mistakenly believed, then there wouldn't have been any need for marketplaces where people could trade those crops.

Choice A is incorrect because the text doesn't say anything about trade between the Maya and people from outside the regions controlled by the Maya. Although scholars' mistaken belief that the Maya lands weren't very ecologically diverse would give those scholars a reason to think that the Maya didn't have marketplaces, it wouldn't lead scholars to assume that traders from outside Maya lands were uninterested in acquiring resources produced by the Maya. Even if the Maya actually did produce only a small array of resources throughout their lands, there is no reason to believe from the text that people outside Maya lands also produced these same resources and thus would have no need to trade with the Maya people. Choice B is incorrect because the text indicates that scholars underestimated the ecological diversity of the Maya lands, which suggests that they

Question ID 856b495d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 856b495d

In the early twentieth century, Joseph Kekuku and other Hawaiian _____ in the mainland United States to the bright and lilting sound of the *kīkā kīla*, or Hawaiian steel guitar. The instrument soon became a fixture in American blues and country music.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. musicians introduced audiences
- B. musicians' introduced audiences'
- C. musician's introduced audience's
- D. musicians' introduced audiences

ID: 856b495d Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of plural nouns. The plural nouns "musicians" and "audiences" correctly indicate that there were multiple musicians introducing the music to multiple audiences.

Choice B is incorrect because the context requires the plural nouns "musicians" and "audiences," not the plural possessive nouns "musicians'" and "audiences'." Choice C is incorrect because the context requires the plural nouns "musicians" and "audiences," not the singular possessive nouns "musician's" and "audience's." Choice D is incorrect because the context requires the plural noun "musicians," not the plural possessive noun "musicians'."

Question Difficulty: Easy

Question ID a819d8b6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: a819d8b6

In 1873, Spanish scientist Santiago Ramón y Cajal observed that brain fibers have distinct boundaries with clear end points, a finding that went against earlier assumptions about the brain. _____ scientists had assumed that the brain was a continuous web of fused fibers, not a vast network of distinct, individual cells.

Which choice completes the text with the most logical transition?

- A. However,
- B. Previously,
- C. As a result,
- D. Likewise,

ID: a819d8b6 Answer

Correct Answer: B

Rationale

Choice B is the best answer. “Previously” logically signals that the fused fiber theory came before Ramón y Cajal’s discovery.

Choice A is incorrect. “However” illogically signals that the fused fiber theory in this sentence contrasts with the information in the previous sentence. While this theory does contrast with Ramón y Cajal’s discovery, the previous sentence concludes by stating that his discovery went against prior assumptions about the brain. The fact that the fused fiber theory was one of those earlier assumptions makes “however” an illogical choice. Choice C is incorrect because “as a result” illogically signals that the fused fiber theory in this sentence was a result of the discovery in the previous sentence. Instead, the fused fiber theory came before Ramón y Cajal’s discovery. Choice D is incorrect because “likewise” illogically signals that the fused fiber theory in this sentence was similar to the discovery in the previous sentence. Instead, the fused fiber theory, which came before Ramón y Cajal’s discovery, was very different from it.

Question Difficulty: Medium

Question ID e818241b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: e818241b

Astronomers are confident that the star Betelgeuse will eventually consume all the helium in its core and explode in a supernova. They are much less confident, however, about when this will happen, since that depends on internal characteristics of Betelgeuse that are largely unknown. Astrophysicist Sarafina El-Badry Nance and colleagues recently investigated whether acoustic waves in the star could be used to determine internal stellar states but concluded that this method could not sufficiently reveal Betelgeuse's internal characteristics to allow its evolutionary state to be firmly fixed.

Which choice best describes the function of the second sentence in the overall structure of the text?

- A. It describes a serious limitation of the method used by Nance and colleagues.
- B. It presents the central finding reported by Nance and colleagues.
- C. It identifies the problem that Nance and colleagues attempted to solve but did not.
- D. It explains how the work of Nance and colleagues was received by others in the field.

ID: e818241b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it best describes how the second sentence functions in the text as a whole. The first sentence establishes something astronomers believe with some certainty: that Betelgeuse will explode in a supernova. The second sentence then introduces a problem: astronomers aren't certain *when* Betelgeuse will explode because they don't have enough information about the star's internal characteristics. Finally, the third sentence indicates that researcher Sarafina El-Badry Nance and colleagues investigated a possible method of obtaining the necessary information about Betelgeuse's internal characteristics, though they found that the method wouldn't be sufficient. Thus, the function of the second sentence is to identify the problem that Nance and colleagues attempted to solve but didn't.

Choice A is incorrect because the second sentence introduces the general problem Nance and colleagues hoped to solve, not a serious limitation of how Nance and colleagues tried to solve it. It is the third sentence that introduces Nance and colleagues, but no serious limitation of their approach to studying a method of determining internal stellar states is described. Choice B is incorrect because the second sentence introduces the general problem Nance and colleagues hoped to solve, not the central finding they ultimately reported. It is the third sentence that presents Nance and colleagues' conclusion that a potential method for determining internal stellar states would be insufficient. Choice D is incorrect because the second sentence doesn't indicate how other astronomers or astrophysicists responded to the work done by Nance and colleagues; the text doesn't address this information at all.

Question Difficulty: Hard

mistakenly believed that the Maya produced a relatively small array of resources throughout their territory, not that the crops the Maya produced varied significantly throughout the Maya lands. Although the scholars might have assumed that a lack of ecological diversity suggests that Maya farming practices were largely the same everywhere, the text does not support that they also assumed there was a lot of variation in the crops that Maya people produced. In fact, the text states that marketplaces emerge when people want to obtain resources they don't already control. If it were the case that scholars assumed that the crops Maya people produced varied significantly, this would have led them to conclude that Maya people likely established marketplaces so they could trade for resources they didn't already possess, not that the Maya civilization lacked marketplaces. Choice D is incorrect because nothing in the text suggests that scholars assumed that farmers wouldn't trade their agricultural products unless they had already met their own needs with those products. Instead, the text says that scholars thought that the Maya lands produced a smaller array of resources than they actually did, which the text suggests led scholars to assume that the Maya didn't have any need for marketplaces. The scholars' mistaken belief has no bearing on the issue of whether farmers met their own needs before trading their products.

Question Difficulty: Hard

Question ID 870ae7ec

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 870ae7ec

Detroit natives Timothy Paule and Nicole Lindsey have combined their two passions, Detroit and beekeeping, to improve the health of their city's flowers and other vegetation. In 2017, the couple converted a vacant lot in the city into an _____. In the years that followed they acquired nine additional lots and established more than 35 hives.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. apiary,
- B. apiary, and
- C. apiary and
- D. apiary

ID: 870ae7ec Answer

Correct Answer: B

Rationale

Choice B is the best answer. Both clauses in this sentence could stand alone as complete sentences, which means they are both independent clauses. This choice uses a comma plus a coordinating conjunction to link them together, which is one of the correct ways to link two independent clauses.

Choice A is incorrect. This choice results in a run-on sentence error. Both clauses in this sentence could stand alone as complete sentences, which means they are both independent clauses. A comma by itself is not enough punctuation to link two independent clauses. Choice C is incorrect. This choice results in a run-on sentence error. Both clauses in this sentence could stand alone as complete sentences, which means they are both independent clauses. Independent clauses can only be linked in a few ways, including with a comma plus a coordinating conjunction. This choice uses the coordinating conjunction "and," but it is missing the comma beforehand. Choice D is incorrect. This choice results in a run-on sentence error. Both clauses in this sentence could stand alone as complete sentences, which means they are both independent clauses. Independent clauses need to have certain kinds of punctuation marks between them. This choice doesn't use any punctuation between the two clauses.

Question Difficulty: Medium

Question ID 84e108cf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 84e108cf

While researching a topic, a student has taken the following notes:

- Platinum is a rare and expensive metal.
- It is used as a catalyst for chemical reactions.
- Platinum catalysts typically require a large amount of platinum to be effective.
- Researcher Jianbo Tang and his colleagues created a platinum catalyst that combines platinum with liquid gallium.
- Their catalyst was highly effective and required only trace amounts of platinum (0.0001% of the atoms in the mixture).

The student wants to explain an advantage of the new platinum catalyst developed by Jianbo Tang and his colleagues. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Researcher Jianbo Tang and his colleagues created a platinum catalyst that combines platinum, a rare and expensive metal, with liquid gallium.
- B. Like other platinum catalysts, the new platinum catalyst requires a particular amount of the metal to be effective.
- C. Platinum is a rare and expensive metal that is used as a catalyst for chemical reactions; however, platinum catalysts typically require a large amount of platinum to be effective.
- D. While still highly effective, the new platinum catalyst requires far less of the rare and expensive metal than do other platinum catalysts.

ID: 84e108cf Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence explains an advantage of Tang and his colleagues' platinum catalyst, noting that it requires far less platinum (which is rare and expensive) than other platinum catalysts do.

Choice A is incorrect. The sentence describes the platinum catalyst that Tang and his colleagues created; it doesn't explain an advantage of their platinum catalyst. Choice B is incorrect. The sentence emphasizes a similarity between the new platinum catalyst and other platinum catalysts; it doesn't explain an advantage of the new platinum catalyst. Choice C is incorrect. The sentence connects the metal platinum to the functioning of platinum catalysts, noting that large amounts of platinum are typically required for platinum catalysts to be effective; it doesn't explain an advantage of Tang and his colleagues' platinum catalyst.

Question Difficulty: Medium

Question ID 236fee8e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	Three blue squares followed by one white square

ID: 236fee8e

Archeological excavation of Market Street Chinatown, a nineteenth-century Chinese American community in San Jose, California, provided the first evidence that Asian food products were imported to the United States in the 1800s: bones from a freshwater fish species native to Southeast Asia. Jinshanzhuang—Hong Kong-based import/export firms—likely coordinated the fish's transport from Chinese-operated fisheries in Vietnam and Malaysia to North American markets. This route reveals the (often overlooked) multinational dimensions of the trade networks linking Chinese diaspora communities.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It explains why efforts to determine the country of origin of the items mentioned in the previous sentence remain inconclusive.
- B. It provides information that helps support a claim about a discovery's significance that is presented in the following sentence.
- C. It traces the steps that were taken to locate and recover the objects that are described in the previous sentence.
- D. It outlines a hypothesis that additional evidence discussed in the following sentence casts some doubt on.

ID: 236fee8e Answer

Correct Answer: B

Rationale

Choice B is the best answer. The underlined sentence provides information about import/export firms, showing how Chinese communities across the world were connected by trade routes.

Choice A is incorrect. The underlined sentence never suggests that the countries of origin of the fish are in question—in fact, it tells us exactly where they came from. Choice C is incorrect. The passage never describes the steps taken to discover the fish bones described in the previous sentence. Choice D is incorrect. The underlined sentence doesn't outline a hypothesis but instead provides evidence. And the following sentence agrees with the underlined sentence, so we could eliminate this choice just for saying that the following sentence "casts some doubt on" the underlined one—partly wrong is all wrong.

Question Difficulty: Medium

Question ID b7d51f84

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: b7d51f84

In West Africa, jalis have traditionally been keepers of information about family histories and records of important events. They have often served as teachers and advisers, too. New technologies may have changed some aspects of the role today, but jalis continue to be valued for knowing and protecting their peoples' stories.

Which choice best states the main idea of the text?

- A. Even though there have been some changes in their role, jalis continue to preserve their communities' histories.
- B. Although jalis have many roles, many of them like teaching best.
- C. Jalis have been entertaining the people within their communities for centuries.
- D. Technology can now do some of the things jalis used to be responsible for.

ID: b7d51f84 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it best states the main idea of the text. According to the text, jalis' traditional role has been to maintain information about families' histories and significant events. The text goes on to say that although technological changes have altered jalis' role somewhat, jalis are still valued for preserving the histories of their communities.

Choice B is incorrect because the text says nothing about jalis' views of the various tasks they perform. There is no information to support the idea that many jalis prefer teaching to other tasks. Choice C is incorrect because the text doesn't describe jalis as being sources of entertainment. Rather, jalis are presented as valued sources of knowledge. Additionally, the text gives no indication of how long jalis have been serving their communities. Choice D is incorrect because the main focus of the text is on jalis' role and their continued value despite the effects of technology, not on what technology can now do. Although the text indicates that jalis' role has changed as a result of technological changes, the text doesn't present any specific information about technology performing tasks that jalis once performed.

Question Difficulty: Medium

Question ID fcaff694

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	Three solid blue squares followed by one outlined blue square.

ID: fcaff694

The city of Pompeii, which was buried in ash following the eruption of Mount Vesuvius in 79 CE, continues to be studied by archaeologists. Unfortunately, as _____ attest, archaeological excavations have disrupted ash deposits at the site, causing valuable information about the eruption to be lost.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. researchers, Roberto Scandone and Christopher Kilburn,
- B. researchers, Roberto Scandone and Christopher Kilburn
- C. researchers Roberto Scandone and Christopher Kilburn
- D. researchers Roberto Scandone, and Christopher Kilburn

ID: fcaff694 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a restrictive coordinated noun phrase. No punctuation is needed within or around the coordinated noun phrase “researchers Roberto Scandone and Christopher Kilburn” because it would create an illogical separation between the noun “researchers” and the coordinated noun phrase “Roberto Scandone and Christopher Kilburn.”

Choice A is incorrect because no punctuation is needed. Placing a pair of commas around the coordinated noun phrase “Roberto Scandone and Christopher Kilburn” creates an illogical separation between the noun “researchers” and the aforementioned coordinated noun phrase. In this case, it illogically suggests that researchers in general bear the specific names Roberto Scandone and Christopher Kilburn. Choice B is incorrect because no punctuation is needed between the noun “researchers” and the coordinated noun phrase “Roberto Scandone and Christopher Kilburn.” Choice D is incorrect because no punctuation is needed within the coordinated noun phrase “Roberto Scandone and Christopher Kilburn.”

Question Difficulty: Medium

Question ID 326017ce

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 326017ce

For years, biologists have experimented with using grime-eating bacteria rather than harsh chemicals to clean artworks, and results have been impressive overall. _____ these bacterial strains—which can metabolize centuries' worth of oil, glue, dirt, and other surface impurities without creating harmful byproducts—have proven more effective than traditional chemical cleaning methods.

Which choice completes the text with the most logical transition?

- A. However,
- B. In many cases,
- C. As a result,
- D. Additionally,

ID: 326017ce Answer

Correct Answer: B

Rationale

Choice B is the best answer. The first sentence makes the claim that using grime-eating bacteria has led to “impressive results.” This sentence supports that claim by describing the specific findings of the biologists’ experimentation. The transition “in many cases” fits the context perfectly.

Choice A is incorrect. This choice uses a disagreement transition. But this sentence actually agrees with the previous sentence. Both claim that grime-eating bacteria are better at cleaning artworks than chemicals. Choice C is incorrect. This choice uses a cause-and-effect transition, which doesn’t make sense in context. The fact that the results of the experimentation have been impressive overall doesn’t cause the bacteria to have proven more effective. Choice D is incorrect. This choice uses a transition that indicates the addition of a new idea. But this sentence doesn’t introduce a new idea. Instead, it elaborates on the same idea laid out in the previous sentence by describing the “impressive results” in more detail.

Question Difficulty: Medium

Question ID 97ab5669

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 97ab5669

Former astronaut Ellen Ochoa says that although she doesn't have a definite idea of when it might happen, she _____ that humans will someday need to be able to live in other environments than those found on Earth. This conjecture informs her interest in future research missions to the moon.

Which choice completes the text with the most logical and precise word or phrase?

- A. demands
- B. speculates
- C. doubts
- D. establishes

ID: 97ab5669 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Ochoa's prediction that humans will one day need to live in places other than Earth. As used in this context, "speculates" would mean puts forward an idea without firm evidence. The text states that Ochoa "doesn't have a definite idea" about when humans might need to live in other environments and characterizes Ochoa's prediction as a "conjecture," or a conclusion presented without convincing evidence. This context indicates that Ochoa speculates when she makes this prediction.

Choice A is incorrect because saying that Ochoa "demands," or insists or requires, that humans will one day need to live in other environments than Earth's would not make sense in context. The text indicates that she's unsure about the timing but hypothesizes that it will someday happen. Choice C is incorrect because saying that Ochoa "doubts," or questions or disbelieves, that humans will one day need to live in other environments than Earth's would not make sense in context. The text indicates that although Ochoa is unsure about the timing, she hypothesizes that humans will need to live in places other than Earth and encourages research into future travel to the moon. Choice D is incorrect because saying that Ochoa "establishes," or proves, that humans will one day need to live in other environments than Earth's would not make sense in context. Rather than stating that Ochoa discusses her idea with certainty and supports it with evidence, the text indicates that Ochoa is unsure about when humans might need to live in other environments.

Question Difficulty: Easy

Question ID 78b265b2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 78b265b2

In 2014, Amelia Quon and her team at NASA set out to build a helicopter capable of flying on Mars. Because Mars's atmosphere is only one percent as dense as Earth's, the air of Mars would not provide enough resistance to the rotating blades of a standard helicopter for the aircraft to stay aloft. For five years, Quon's team tested designs in a lab that mimicked Mars's atmospheric conditions. The craft the team ultimately designed can fly on Mars because its blades are longer and rotate faster than those of a helicopter of the same size built for Earth.

According to the text, why would a helicopter built for Earth be unable to fly on Mars?

- A. Because Mars and Earth have different atmospheric conditions
- B. Because the blades of helicopters built for Earth are too large to work on Mars
- C. Because the gravity of Mars is much weaker than the gravity of Earth
- D. Because helicopters built for Earth are too small to handle the conditions on Mars

ID: 78b265b2 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents an explanation about a helicopter that is directly supported by the text. The text states that Mars's atmosphere is much less dense than Earth's, and as a result, the air on Mars doesn't provide the resistance required to support the blades of a helicopter built for Earth and to keep the helicopter aloft. In other words, a helicopter built for Earth can't fly on Mars because of the differences in the two planets' atmospheres.

Choice B is incorrect because instead of stating that the blades of helicopters built for Earth are too large to work on Mars, the text indicates that the helicopter built to fly on Mars actually has even longer blades than a helicopter built for Earth. Choice C is incorrect because the text never addresses the role of gravity on Mars or on Earth; instead, it focuses on atmospheric conditions. Choice D is incorrect because the text doesn't indicate that helicopters built for Earth are too small to operate in the conditions on Mars. In fact, the text states that the size of the helicopter built to fly on Mars is the same size as a helicopter built for Earth, even though it has longer blades that rotate faster.

Question Difficulty: Easy

Question ID 0fe5ce68

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 0fe5ce68

Ten of William Shakespeare's plays are classified as histories. Although each one of these plays, which include *Henry V* and *Richard III*, ____ on a single historical figure (specifically, an English king), some, such as *Henry VI Part One* and *Henry VI Part Two*, feature different episodes from the same monarch's life.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. focuses
- B. focus
- C. are focused
- D. were focused

ID: 0fe5ce68 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-verb agreement. The singular verb "focuses" agrees in number with the singular subject "each one of these plays," which refers to each play individually.

Choice B is incorrect because the plural verb "focus" doesn't agree in number with the singular subject "each one of these plays." Choice C is incorrect because the plural verb "are focused" doesn't agree in number with the singular subject "each one of these plays." Choice D is incorrect because the plural verb "were focused" doesn't agree in number with the singular subject "each one of these plays."

Question Difficulty: Hard

Question ID c78620ba

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: c78620ba

In 1968, US Congressman John Conyers introduced a bill to establish a national holiday in honor of Dr. Martin Luther King Jr. The bill didn't make it to a vote, but Conyers was determined. He teamed up with Shirley Chisholm, the first Black woman to be elected to Congress, and they resubmitted the bill every session for the next fifteen years. _____ in 1983, the bill passed.

Which choice completes the text with the most logical transition?

- A. Instead,
- B. Likewise,
- C. Finally,
- D. Additionally,

ID: c78620ba Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Finally" logically signals that the bill passing—following many attempts between 1968 and 1983—is the final, concluding event in the sequence described in the previous sentences.

Choice A is incorrect because "instead" illogically signals that the bill passing is an alternative to one of the events described in the previous sentences. Instead, it is the final event in the sequence. Choice B is incorrect because "likewise" illogically signals that the bill passing is similar to one of the events described in the previous sentences. Instead, it is the final event in the sequence. Choice D is incorrect because "additionally" illogically signals that the bill passing is merely another event described along with the events of the previous sentences. Instead, it is the final, concluding event in the sequence.

Question Difficulty: Easy

Question ID 02fd3da7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 02fd3da7

Text 1

Public policy researcher Anthony Fowler studied the history of elections in Australia, a country that requires citizens to vote. Fowler argues that requiring citizens to vote leads to a significant increase in voters who would otherwise not have the time or motivation to vote. Thus, election results in countries that require citizens to vote better reflect the preferences of the country as a whole.

Text 2

Governments in democratic countries function better when more people vote. However, forcing people to vote may have negative consequences. Shane P. Singh and Jason Roy studied what happens when a country requires its citizens to vote. They found that when people feel forced to vote, they tend to spend less time looking for information about their choices when voting. As a result, votes from these voters may not reflect their actual preferences.

Based on the texts, how would Singh and Roy (Text 2) most likely respond to the research discussed in Text 1?

- A. Only countries of a certain population size should implement mandatory voting.
- B. People who are forced to vote are likely to become politically engaged in other ways, such as volunteering or running for office.
- C. Requiring people to vote does not necessarily lead to election outcomes that better represent the preferences of the country as a whole.
- D. Countries that require voting must also make the process of voting easier for their citizens.

ID: 02fd3da7 Answer

Correct Answer: C

Rationale

Choice C is the best answer. Text 1 claims that mandatory voting results in elections that "better reflect the preferences of the country." Singh and Roy disagree. They claim that more voters doesn't equal more quality votes—instead, they argue that forced voting may lead to less-informed votes that "may not reflect [voters'] actual preferences."

Choice A is incorrect. Neither text mentions the population size of countries that require voting, or how that might affect election outcomes. Choice B is incorrect. Neither text discusses the effects of mandatory voting on other forms of political engagement. Choice D is incorrect. Neither text discusses the ease or difficulty of the voting process in countries that require voting.

Question Difficulty: Easy

Question ID e7dc27dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: e7dc27dc

As a monthly newsletter formed in 1969 by a group of Asian American students at the University of California, Los Angeles, *Gidra* helped raise awareness about social and political issues concerning the Asian American community on campus and at large. The newsletter had an expansive reach for a publication of its kind: around 4,000 copies were published each month. A student writing a history paper, however, hypothesizes that *Gidra*'s influence cannot be measured by the number of newsletters published monthly alone.

Which finding, if true, would most directly support the student's hypothesis?

- A. The students who initially formed *Gidra* each contributed financially to its creation.
- B. In addition to covering current events, *Gidra* also featured works of art and literature.
- C. *Gidra* was initially based out of the Asian American Studies Center at UCLA.
- D. People would often give their copies of *Gidra* to others once they had finished reading an issue.

ID: e7dc27dc Answer

Correct Answer: D

Rationale

Choice D is the best answer. If there were more *Gidra* readers than there were copies of the newsletter, then the newsletter's influence would be much greater than its 4,000 monthly copies.

Choice A is incorrect. Information about the newsletter's initial funding doesn't tell us about the influence that the newsletter eventually had. Choice B is incorrect. While the content of *Gidra* was undoubtedly related to the newsletter's influence, this information isn't relevant to the specific hypothesis about monthly circulation numbers. Choice C is incorrect. Where the publishers of *Gidra* were initially based doesn't tell us about the newsletter's overall influence.

Question Difficulty: Easy

Question ID 790fc366

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 790fc366

Using satellite remote sensing, Dr. Catherine Nakalembe, director of NASA's Harvest Africa initiative, gathers important data on crop health. Nakalembe doesn't just compile the _____ she also shares her findings with African farmers, enabling them to make data-driven decisions about managing critical food crops.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. information, though;
- B. information, though,
- C. information; though
- D. information though,

ID: 790fc366 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice uses a semicolon to join two independent clauses ("Nakalembe doesn't just...though" and "she also shares..."). This choice also appropriately includes "though" in the first clause, where it logically belongs.

Choice B is incorrect. This choice results in a grammar error called a comma splice. It incorrectly joins two independent clauses with only a comma instead of a comma and a coordinating conjunction like "and" or "but." "Though" is a transition word, but it's not a coordinating conjunction. Choice C is incorrect. This choice results in a punctuation error. A semicolon can only be used to link two independent clauses. However, if "though" is included in the second clause, it turns the second clause into a dependent clause, so a semicolon can't be used after "information." Choice D is incorrect. This choice results in a grammar error called a comma splice. It incorrectly joins two independent clauses with only a comma instead of a comma and a coordinating conjunction like "and" or "but."

Question Difficulty: Hard

Question ID 20733eac

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 20733eac

It has long been thought that humans first crossed a land bridge into the Americas approximately 13,000 years ago. _____ based on radiocarbon dating of samples uncovered in Mexico, a research team recently suggested that humans may have arrived more than 30,000 years ago—much earlier than previously thought.

Which choice completes the text with the most logical transition?

- A. As a result,
- B. Similarly,
- C. However,
- D. In conclusion,

ID: 20733eac Answer

Correct Answer: C

Rationale

Choice C is the best answer. “However” logically signals that the theory discussed in this sentence—that humans may have arrived in the Americas over 30,000 years ago—contrasts with the previously discussed theory that humans arrived around 13,000 years ago.

Choice A is incorrect because “as a result” illogically signals that the theory in this sentence is the result of the theory discussed in the previous sentence. Instead, this theory contrasts with the previous one. Choice B is incorrect because “similarly” illogically signals that the theory in this sentence is similar to the theory discussed in the previous sentence. Instead, this theory contrasts with the previous one. Choice D is incorrect because “in conclusion” illogically signals that the theory in this sentence concludes or summarizes the discussion of the previous theory. Instead, this theory contrasts with the previous one.

Question Difficulty: Easy

Question ID 06b96bfc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 06b96bfc

A musician and member of the Quechua of Peru, Renata Flores Rivera was eager to promote the Quechua language in her music, but she was ____ speaking it. She met this challenge by asking her grandmother, a native speaker of Quechua, to help her pronounce words in her song lyrics and also by taking classes in the language.

Which choice completes the text with the most logical and precise word or phrase?

- A. prepared for
- B. inexperienced with
- C. skilled in
- D. excited about

ID: 06b96bfc Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Renata Flores Rivera's use of Quechua in her music. In this context, "inexperienced with" means not accustomed to. The text indicates that Flores Rivera wanted to promote the Quechua language in her music and overcame a challenge by seeking help with pronunciation from her grandmother and by taking language classes. This context conveys the idea that Flores Rivera was not sufficiently familiar with Quechua to use it in her music without help. Thus, she was inexperienced with speaking the language, which she addressed by seeking help.

Choice A is incorrect because describing Flores Rivera as "prepared for"—or ready for—speaking Quechua wouldn't make sense in context. The text indicates that speaking Quechua presented a challenge, but if she were ready to speak the language, then there would be no challenge. Choice C is incorrect because describing Flores Rivera as "skilled in"—meaning good at or capable of—speaking Quechua wouldn't make sense in context. The text indicates that speaking Quechua presented a challenge, but if she were capable of speaking the language, then there would be no challenge. Choice D is incorrect. Flores Rivera was likely "excited about"—or thrilled or delighted with—speaking Quechua, but this wouldn't make sense in context. The text indicates that speaking Quechua presented a challenge, but if she were delighted with speaking the language, then there would be no challenge.

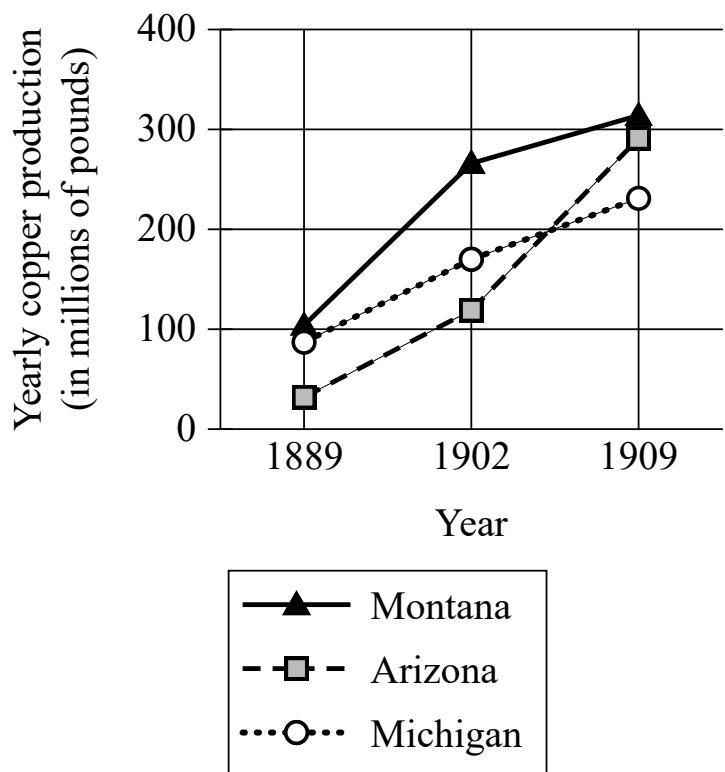
Question Difficulty: Easy

Question ID 30c3aa98

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: 30c3aa98

Copper Production for Three States, 1889-1909



Copper had been mined in the US for thousands of years, but large-scale commercial mining of copper took off starting in the late 1800s. This was due to several factors. Technological advancements in the mining industry led to improvements in the production of copper. This helped the country keep up with the growing number of people wanting to buy copper starting in the 1890s. At the same time, the growth of the railroad system made the transportation of copper in large batches much easier. Several states saw rapid growth in the production of this resource, for example:

Which choice most effectively uses the data in the graph to complete the example?

- A. The rise in copper production in Michigan slowed from 1902 to 1909.
- B. Montana and Arizona produced more copper than Michigan did in 1909.
- C. Fewer than 100 million pounds of copper were produced in Arizona in 1889.
- D. Copper production rose significantly from 1889 to 1909 for Arizona, Michigan, and Montana.

ID: 30c3aa98 Answer

Correct Answer: D

Rationale

Question ID 62120607

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 62120607

From afar, African American fiber artist Bisa Butler's portraits look like paintings, their depictions of human faces, bodies, and clothing so intricate that it seems only a fine brush could have rendered them. When viewed up close, however, the portraits reveal themselves to be ____ stitching barely visible among the thousands of pieces of printed, microcut fabric.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. quilts, and the
- B. quilts, the
- C. quilts; the
- D. quilts. The

ID: 62120607 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is punctuation use between a main clause and a supplementary phrase. This choice correctly uses a comma to mark the boundary between the main clause ("the portraits...quilts") and the supplementary noun phrase ("the stitching...fabric") that provides a further description of how the portraits can be identified as quilts.

Choice A is incorrect. A comma and the conjunction "and" can't be used in this way to join a main clause and a supplementary noun phrase. Choice C is incorrect because a semicolon can't be used in this way to join a main clause and a supplementary noun phrase. Choice D is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "the stitching."

Question Difficulty: Hard

Question ID ca4ff52d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: ca4ff52d

While researching a topic, a student has taken the following notes:

- Muslins are woven cotton fabrics with a variety of uses.
- Dhaka muslin is a handmade fabric produced in Dhaka, Bangladesh.
- It has an extremely fine weave and is primarily used to make luxury clothing.
- Sheet muslin is a machine-made fabric produced in factories.
- It has a coarse weave and is primarily used to upholster furniture and create backdrops for theater sets.

The student wants to emphasize a difference between the two muslins. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Dhaka muslin is a handmade fabric with an extremely fine weave, while sheeting muslin is machine made with a coarse weave.
- B. Dhaka muslin and sheeting muslin are two different types of woven cotton fabrics.
- C. Muslins can be used in a variety of ways, from making luxury clothing to upholstering furniture and creating backdrops for theater sets.
- D. Sheet muslin is machine made, has a coarse weave, and is used for furniture and theater sets.

ID: ca4ff52d Answer

Correct Answer: A

Rationale

Choice A is the best answer. The difference between the two different kinds of muslin is emphasized.

Choice B is incorrect. This choice lists two kinds of muslins, but does not say how they are different from one another. Choice C is incorrect. This choice does not emphasize a difference between the two muslins. Choice D is incorrect. This choice does not emphasize a difference between the two muslins. It only describes sheeting muslin.

Question Difficulty: Easy

Question ID 93665100

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 93665100

Seminole/Muscogee director Sterlin Harjo _____ television's tendency to situate Native characters in the distant past: this rejection is evident in his series *Reservation Dogs*, which revolves around teenagers who dress in contemporary styles and whose dialogue is laced with current slang.

Which choice completes the text with the most logical and precise word or phrase?

- A. repudiates
- B. proclaims
- C. foretells
- D. recants

ID: 93665100 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Sterlin Harjo's approach to representing Native characters on television. As used in this context, "repudiates" means rejects or refuses to have anything to do with. The text indicates that television shows tend to depict Native characters as living long ago, but that Harjo's series *Reservation Dogs* focuses on Native teenagers in the present day, representing a "rejection" of the typical approach to depicting Native characters. This context thus indicates that Harjo repudiates television's general tendency regarding Native characters.

Choice B is incorrect because the text describes Harjo's "rejection" of the typical approach to representing Native characters on television, so it wouldn't make sense to say that Harjo "proclaims," or declares or affirms, television's general tendency regarding Native characters. Harjo is described as refusing to follow the pattern of depicting Native characters in the distant past, not as proclaiming that pattern. Choice C is incorrect because the text describes television's tendency to represent Native characters in the distant past as something that is already occurring, not as something that Harjo "foretells," or predicts will happen in the future. The text is focused on Harjo's "rejection" of this pattern, not on any predictions he may have about it. Choice D is incorrect because saying that Harjo "recants" something would mean that he withdraws a previously held belief, and it wouldn't make sense to say that Harjo recants television's tendency to represent Native characters as living in the past. No beliefs previously held by Harjo are mentioned. Additionally, a tendency isn't a belief and thus isn't something that can be recanted.

Question Difficulty: Hard

Choice D is the best answer. The text asks us to provide examples of several states that saw rapid growth in copper production from the 1890s onward. The graph depicts Arizona, Michigan, and Montana all experiencing such rapid growth during this time period.

Choice A is incorrect. The claim is about states experiencing rapid growth in copper production. This statement only discusses one state and does not provide evidence of rapid growth—in fact, it discusses a slow-down of growth. Choice B is incorrect. The claim is about states experiencing rapid growth in copper production, and this statement provides a comparison of production rates between states, rather than an example of rapid growth. Choice C is incorrect. The claim is about several states experiencing rapid growth in copper production. This statement only discusses one state and does not provide evidence of growth in copper production.

Question Difficulty: Easy

Question ID 2bb7416a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 2bb7416a

In paleontology, the term "Elvis taxon" gets applied to a newly identified living species that was once presumed to be extinct. Like an Elvis impersonator who might bear a striking resemblance to the late musical icon Elvis Presley himself, an Elvis taxon is not the real thing, _____ is a misidentified look-alike.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. however but it
- B. however it
- C. however, it
- D. however. It

ID: 2bb7416a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The clause "Like an Elvis impersonator...real thing" and the clause "it is...look-alike" are both independent clauses, so making them into two separate sentences is grammatically correct.

Choice A is incorrect. This choice creates a run-on sentence error. The clause "Like an Elvis impersonator...real thing" and the clause "it is...look-alike" are both independent clauses, so they need to be separated with at least a comma + a coordinating conjunction. This choice provides the coordinating conjunction "but," but it's missing a comma. Choice B is incorrect. This choice creates a run-on sentence error. The clause "Like an Elvis impersonator...real thing" and the clause "it is...look-alike" are both independent clauses, so they need to be separated with a semicolon, a colon, a dash, a period, or a comma + a coordinating conjunction. Choice C is incorrect. This choice creates a run-on sentence error. The clause "Like an Elvis impersonator...real thing" and the clause "it is...look-alike" are both independent clauses, so they need to be separated with at least a comma + a coordinating conjunction. This choice provides a comma, but it's missing a coordinating conjunction.

Question Difficulty: Hard

Question ID 6c9df5d1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 6c9df5d1

While researching a topic, a student has taken the following notes:

- Some powerful works of literature have so influenced readers that new legislation has been passed as a result.
- *The Interesting Narrative of the Life of Olaudah Equiano* (1789) is the autobiography of a man who endured slavery on both sides of the Atlantic.
- Equiano's book contributed to the passage of the Slave Trade Act of 1807.
- *The Jungle* (1906) is a fictional work by Upton Sinclair that describes unsanitary conditions in US meatpacking plants.
- Sinclair's book contributed to the passage of the Pure Food and Drug Act in 1906.

The student wants to emphasize a difference between the two books. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Although both are powerful works of literature that contributed to new legislation, Equiano's book is an autobiography, while Sinclair's is fictional.
- B. They may have written about different topics, but Equiano and Sinclair both influenced readers.
- C. The 1807 Slave Trade Act resulted in part from a book by Equiano, while the 1906 Pure Food and Drug Act resulted in part from a book by Sinclair.
- D. *The Interesting Narrative of the Life of Olaudah Equiano* and *The Jungle* are two works of literature that contributed to new legislation (concerning the slave trade and food safety, respectively).

ID: 6c9df5d1 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice emphasizes a difference between the two books by using relevant information from the notes to contrast their genres.

Choice B is incorrect. This choice mentions a difference between the books (their different topics), but it emphasizes a similarity between the books (their influence on readers). Choice C is incorrect. This choice provides information about the books that reflects both a similarity (both resulted in new laws) and a difference (the specific laws that resulted), without emphasizing either. Choice D is incorrect. This choice doesn't emphasize a difference between the two books. Instead, it *emphasizes a similarity*.

Question Difficulty: Hard

Question ID 0f040c50

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 0f040c50

The following text is from Yann Martel's 2001 novel *Life of Pi*. The narrator's family owned a zoo when he was a child.

It was a huge zoo, spread over numberless acres, big enough to require a train to explore it, though it seemed to get smaller as I grew older, train included.

©2001 by Yann Martel

As used in the text, what does the word "spread" most nearly mean?

- A. Hidden
- B. Discussed
- C. Extended
- D. Coated

ID: 0f040c50 Answer

Correct Answer: C

Rationale

Choice C is the best answer because as used in the text, "spread" most nearly means extended. The text states that the zoo is "huge," that it covers "numberless acres," and that it is large enough that a train is needed to explore it. Thus, the text's emphasis on the zoo's size suggests that the zoo extended, or stretched, over a large area of land.

Choice A is incorrect because if the zoo covers "numberless acres," then it could not reasonably be described as hidden, or concealed from view. Choice B is incorrect because there is nothing in the text to suggest that the zoo was discussed, or talked about. Rather, the text focuses on the zoo's large size. Choice D is incorrect. Although in some contexts "spread" can mean coated, it doesn't have that meaning in this context because to coat something means to apply a thin layer of a liquid substance, such as oil or paint, to a surface. Therefore, it would not be accurate to say that the zoo coated the acres on which it sits.

Question Difficulty: Easy

Question ID d0f51067

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d0f51067

Modern dog breeds are largely the result of 160 years of owners crossbreeding certain dogs in order to select for particular physical appearances. Owners often say that some breeds are also more likely than others to have particular personality traits—basset hounds are affectionate; boxers are easy to train—but Kathleen Morrill and colleagues found through a combination of owner surveys and DNA sequencing of 2,000 dogs that while physical traits are predictably heritable among purebred dogs, behavior varies widely among dogs of the same breed.

Which choice best states the main idea of the text?

- A. Dog breeds would not exist without many years of human intervention in dogs' reproduction.
- B. Research fails to confirm a commonly held belief about dog breeds and behavior.
- C. The dog breeds most popular among owners have often changed over the past 160 years.
- D. A study of dog breeds is notable for its usage of both opinion surveys and DNA sequencing.

ID: d0f51067 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately states the main idea of the text. The text indicates that dog owners typically claim that some dog breeds are “more likely than others to have particular personality traits.” In other words, the text points out that a commonly held belief about dog breeds is that their personality traits are heritable. The text then states that Kathleen Morrill and colleagues undertook research about dog trait heritability and found that “behavior varies widely among dogs of the same breed.” Because Morrill and colleagues found evidence for variability rather than consistency in the behavior of dogs of the same breed, the statement that research fails to uphold a commonly held belief about dog breeds and behavior accurately reflects the main idea of the text.

Choice A is incorrect. Although the text mentions that humans have long intervened in dogs' reproduction by intentionally crossbreeding certain dogs, it doesn't argue that such intervention is essential to the existence of dog breeds. Choice C is incorrect because the text doesn't discuss the popularity of any dog breeds; breeds are mentioned as having certain traits, but the text says nothing about the popularity of these breeds or traits.

Choice D is incorrect. Although the text briefly mentions that Morrill and colleagues conducted a study about dog traits using both surveys and DNA sequencing, this is not the main focus of the text. The text concerns the study's results about the heritability of dog traits, not the particular methodology used by Morrill and colleagues.

Question Difficulty: Hard

Question ID 97b62fab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 97b62fab

Smaller than poppy seeds, tardigrades are tiny, but they are tough. These minuscule animals can survive for thirty years without food or water, and _____ can withstand extreme temperatures as low as minus 328 degrees and as high as 304 degrees Fahrenheit.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. that
- B. it
- C. they
- D. he

ID: 97b62fab Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is pronoun-antecedent agreement. The plural pronoun "they" agrees in number with the plural antecedent "animals," which refers to tardigrades.

Choice A is incorrect because the singular pronoun "that" doesn't agree in number with the plural antecedent "animals." Choice B is incorrect because the singular pronoun "it" doesn't agree in number with the plural antecedent "animals." Choice D is incorrect because the singular pronoun "he" doesn't agree in number with the plural antecedent "animals."

Question Difficulty: Easy

Question ID f07570bb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: f07570bb

Researchers believe that pieces of hull found off Oregon's coast are from a Spanish cargo ship that was lost in 1697. Stories passed down among the area's Confederated Tribes of Siletz Indians support this belief. _____ Siletz stories describe how blocks of beeswax, an item the ship had been carrying, began washing ashore after the ship was lost.

Which choice completes the text with the most logical transition?

- A. For this reason,
- B. For example,
- C. However,
- D. Likewise,

ID: f07570bb Answer

Correct Answer: B

Rationale

Choice B is the best answer. "For example" logically signals that the Siletz beeswax stories mentioned in this sentence are examples consistent with the previous claim that Siletz stories support the shipwreck theory.

Choice A is incorrect because "for this reason" illogically signals that the Siletz stories about the beeswax were caused by the previous claim that Siletz stories support the shipwreck theory. Instead, the beeswax stories are examples consistent with the claim. Choice C is incorrect because "however" illogically signals that the Siletz stories about the beeswax contrast with the previous claim that Siletz stories support the shipwreck theory. Instead, the beeswax stories are examples consistent with the claim. Choice D is incorrect because "likewise" illogically signals that the Siletz stories about the beeswax are similar to the previous claim that Siletz stories support the shipwreck theory. Instead, the beeswax stories are examples consistent with the claim.

Question Difficulty: Easy

Question ID e1d5d5df

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e1d5d5df

According to botanists, a viburnum plant experiencing insect damage may develop erineum—a discolored, felty growth—on its leaf blades. A _____ viburnum plant, on the other hand, will have leaves with smooth surfaces and uniformly green coloration.

Which choice completes the text with the most logical and precise word or phrase?

- A. struggling
- B. beneficial
- C. simple
- D. healthy

ID: e1d5d5df Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of damage to viburnum plants. In this context, "healthy" would mean not distressed or diseased. The text states that insect damage may cause viburnum plants to be discolored and have abnormal growths. In the next sentence, the phrase "on the other hand" indicates a contrast with the description of plants suffering from damage. Thus, the context contrasts the appearance of healthy, undamaged plants with the appearance of damaged plants.

Choice A is incorrect because in this context, "struggling" would mean working against difficulties. The text first describes viburnum plants experiencing damage by insects, and the phrase "on the other hand" then establishes a contrast with that description. It wouldn't make sense to contrast struggling viburnum plants with those being damaged by insects, because in both cases the plants would be experiencing difficulties. Choice B is incorrect because in this context, "beneficial" would mean producing good or helpful effects. The text doesn't discuss how viburnum plants affect other things or suggest that the plants are helpful in some way; rather, it focuses on how viburnum plants are affected by certain conditions. Choice C is incorrect because in this context "simple" would mean plain or uncomplicated. The text doesn't discuss whether certain viburnum plants are complicated or uncomplicated; rather, it focuses on how viburnum plants are affected by certain conditions.

Question Difficulty: Easy

Question ID 3cc2eacc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	Three blue squares followed by one white square

ID: 3cc2eacc

In a study of the mechanisms underlying associative memory—or the ability to learn and remember connections between inherently unrelated things—neuroscientists Kei Igarashi, Jasmine Chavez, and others presented mice with memory tests. The team discovered that fan cells, a type of cell found in the medial temporal lobe of the brain, are necessary for the acquisition of new associative memories. They also found that fan cell activity requires dopamine, a chemical the brain produces in response to pleasure and rewards. Consequently, receiving a reward should likely help to _____

Which choice most logically completes the text?

- A. decrease an individual's capacity to utilize dopamine.
- B. increase an individual's capacity to recognize differences between unrelated things.
- C. increase an individual's capacity to form associative memories.
- D. decrease an individual's capacity to create fan cells.

ID: 3cc2eacc Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the mechanisms underlying associative memory. The text explains that fan cells—a type of brain cell—are necessary for the acquisition of new associative memories, and that activity among these cells requires a chemical known as dopamine, which the brain produces in response to rewards. Since the brain cells that enable the formation of associative memories require dopamine in order to function, and since the brain produces dopamine in response to rewards, it can be inferred that receiving a reward should likely help to increase an individual's capacity to form associative memories.

Choice A is incorrect because the relationship between rewards and dopamine sketched by the text is that rewards result in the production of dopamine, not that they cause an individual's capacity to utilize dopamine to decrease. Choice B is incorrect. The text suggests that receiving a reward would produce dopamine and thereby assist with associative memory formation. However, the text never suggests that associative memory involves the capacity to recognize differences between unrelated things, indicating only that associative memory involves remembering what connects those things. Choice D is incorrect because the text never discusses how fan cells are initially created and therefore provides no evidence for a conclusion about how receiving a reward would affect their creation.

Question Difficulty: Medium

Question ID 89ab0d46

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 89ab0d46

After the printing press was introduced in 1440, handwritten manuscripts from Europe's medieval period were often destroyed and the paper used for other purposes. In one instance, pages _____ a collection of Norse tales dating to 1270 were discovered lining a bishop's miter (hat).

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. from:
- B. from,
- C. from
- D. from—

ID: 89ab0d46 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The word “from” introduces a prepositional phrase that modifies the noun “pages” and provides essential information about their origin. No additional punctuation is needed after “from” in this context.

Choice A is incorrect. This choice results in a punctuation error, illogically separating the preposition “from” from the rest of the prepositional phrase with a colon. Also, a colon can only follow an independent clause, but what comes before the blank could not stand on its own as a complete sentence. Choice B is incorrect. This choice results in a punctuation error, illogically separating the preposition “from” from the rest of the prepositional phrase with a comma. Choice D is incorrect. This choice results in a punctuation error, illogically separating the preposition “from” from the rest of the prepositional phrase with a dash.

Question Difficulty: Easy

Question ID 221ecf0f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 221ecf0f

Alexander Lawrence Posey (1873–1908) varied his focus and tone depending on the genre in which he was writing. In his poetry, he used heartfelt language to evoke the beauty and peacefulness of his natural surroundings; in his journalism, _____ he employed humor and satire to comment on political issues affecting his Muskogee Creek community.

Which choice completes the text with the most logical transition?

- A. that is,
- B. granted,
- C. similarly,
- D. by contrast,

ID: 221ecf0f Answer

Correct Answer: D

Rationale

Choice D is the best answer. This sentence compares two examples of Posey's tone: the "heartfelt language" he used in his poetry versus the "humor and satire" he used in his journalism. We know from these descriptions and from the claim in the previous sentence that the two tones are very different from each other. So the transition "by contrast" fits the context perfectly.

Choice A is incorrect. This choice uses a transition that indicates a restatement of the same idea in other words. But the text isn't restating the first example here. Instead, it's offering a second, totally different example. Choice B is incorrect. This choice uses a transition that means "admittedly." But the text isn't admitting or conceding anything here. Instead, these two examples work together to support the claim made in the first sentence.

Choice C is incorrect. This choice uses a transition that indicates the addition of an agreeing idea. But these two examples are intentionally very different from each other, so "similarly" doesn't make sense here.

Question Difficulty: Medium

Question ID 9e501aaf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9e501aaf

Research conducted by planetary scientist Katarina Miljkovic suggests that the Moon's surface may not accurately _____ early impact events. When the Moon was still forming, its surface was softer, and asteroid or meteoroid impacts would have left less of an impression; thus, evidence of early impacts may no longer be present.

Which choice completes the text with the most logical and precise word or phrase?

- A. reflect
- B. receive
- C. evaluate
- D. mimic

ID: 9e501aaf Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of the Moon's surface. In this context, "reflect" means show or make apparent. The text states that because the surface of the Moon was softer when the Moon was still forming than it is now, early asteroid and meteoroid impacts "would have left less of an impression" and, as a result, evidence of them may no longer exist. This context supports the idea that the surface of the Moon may not accurately show signs of early impact events.

Choice B is incorrect because it wouldn't make sense to say that the surface of the Moon may not accurately "receive," or acquire or experience, early impacts from asteroids or meteoroids. The text indicates that the impacts have already occurred, and it isn't clear how the Moon's surface could be accurate or inaccurate in experiencing them. Choice C is incorrect because it wouldn't make sense to say that the surface of the Moon may not accurately "evaluate," or determine the significance or condition of, early impacts from asteroids or meteoroids, since that would suggest that it's possible for the Moon's surface to make a decision of any kind. Choice D is incorrect. In this context, "mimic" would mean to deliberately simulate or closely imitate something. It wouldn't make sense to say that the surface of the Moon may not accurately mimic early asteroid and meteoroid impacts, since that would suggest that it's possible for the Moon to deliberately imitate something.

Question Difficulty: Easy

Question ID 54057e3f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	Three blue squares followed by one white square

ID: 54057e3f

Although military veterans make up a small proportion of the total population of the United States, they occupy a significantly higher proportion of the jobs in the civilian government. One possible explanation for this disproportionate representation is that military service familiarizes people with certain organizational structures that are also reflected in the civilian government bureaucracy, and this familiarity thus _____

Which choice most logically completes the text?

- A. makes civilian government jobs especially appealing to military veterans.
- B. alters the typical relationship between military service and subsequent career preferences.
- C. encourages nonveterans applying for civilian government jobs to consider military service instead.
- D. increases the number of civilian government jobs that require some amount of military experience to perform.

ID: 54057e3f Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the conclusion that most logically follows from the text's discussion of military veterans working in civilian government jobs in the United States. The text indicates that the proportion of military veterans working in civilian government jobs is considerably higher than the proportion of military veterans in the population as a whole. The text also notes that the unusually high representation of military veterans in these jobs may be a result of the organizational structures shared by civilian government entities and the military. Hence, it's reasonable to infer that it's the familiarity of the structures of civilian government that makes jobs there particularly attractive to military veterans.

Choice B is incorrect because the text doesn't address what a typical relationship between military service and later career preferences would be, and there's no indication that it's atypical for veterans to work in civilian government jobs after they've left the military. On the contrary, the text suggests that many military veterans are drawn to such jobs. Choice C is incorrect because the text is focused on the high representation of military veterans in civilian government jobs and doesn't address nonveterans or their possible interest in military service. Choice D is incorrect because the text conveys that military veterans may be particularly interested in civilian government jobs due to the familiarity of organizational structures that are already in place, but there's no reason to think that this interest would mean that more civilian government jobs will start to require military experience.

Question Difficulty: Medium

Question ID b0a525be

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: b0a525be

Santa Clara Pueblo artist Roxanne Swentzell's sculpture *Mud Woman Rolls On* consists of five human figures made of clay and plant fiber and arranged in descending size; each figure holds the smaller one in front of it. The arrangement of the figures, according to _____ represents her idea that "we all come from the Earth, generation after generation."

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Swentzell
- B. Swentzell,
- C. Swentzell:
- D. Swentzell—

ID: b0a525be Answer

Correct Answer: B

Rationale

Choice B is the best answer. The phrase "according to Swentzell" is an aside that interrupts the flow of the sentence, so it needs to be separated from the sentence with a pair of matching punctuation marks: two commas, two dashes, or a pair of parentheses. We already have a comma before "according," so we must add a comma after "Swentzell." .

Choice A is incorrect. This choice creates a punctuation error. The phrase "according to Swentzell" is an aside that interrupts the flow of the sentence, so it needs to be separated from the sentence with a pair of matching punctuation marks: one before and one after the phrase. Choice C is incorrect. This choice creates a punctuation error. "The arrangement of the figures, according to Swentzell" is not an independent clause, so it can't come before a colon. Choice D is incorrect. This choice creates a punctuation error. The phrase "according to Swentzell" is an aside that interrupts the flow of the sentence, so it needs to be separated from the sentence with a pair of matching punctuation marks. We already have a comma at the beginning, so we have to use another comma here to match. We can't just switch to a dash! .

Question Difficulty: Medium

Question ID 296801d2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 296801d2

While researching a topic, a student has taken the following notes:

- The Azores is a group of islands about 870 miles off the coast of Portugal.
- Historians have long believed that in the fifteenth century Portuguese mariners were the first humans to populate the Azores.
- A 2015 study coauthored by Sofia Gabriel and Maria da Luz Mathias found that Vikings from Scandinavia may have populated the Azores as early as the ninth century.
- The researchers found a genetic connection between house mice in the Azores and house mice in Scandinavia.
- House mice may have traveled from Scandinavia to the Azores on Viking ships.

The student wants to specify who may have first populated the Azores, according to the 2015 study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Historians have long believed that the first humans to populate the Azores, a group of islands about 870 miles off the coast of Portugal, arrived in the fifteenth century.
- B. Portuguese mariners may not have been the first humans to populate the Azores.
- C. In their 2015 study, the researchers found a genetic connection between house mice in the Azores and those in Scandinavia.
- D. According to a 2015 study, the first humans to populate the Azores may have been Vikings from Scandinavia, not mariners from Portugal as previously believed.

ID: 296801d2 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice effectively specifies who may have first populated the Azores, according to the 2015 study: the Vikings.

Choice A is incorrect. This choice doesn't effectively specify who may have first populated the Azores, according to the 2015 study. It only mentions the historical belief that the Portuguese were first. The 2015 study drew a different conclusion. Choice B is incorrect. This choice casts doubt on the Portuguese claim but doesn't name the group of people who may have arrived before the Portuguese. Choice C is incorrect. This choice mentions the evidence that the researchers found but not the conclusion they drew from it. It doesn't name the possible group of people who may have arrived before the Portuguese.

Question Difficulty: Easy

Question ID 9cdcd902

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9cdcd902

Charles "Teenie" Harris was a photographer for the *Pittsburgh Courier* from 1936 to 1975. During his career he took over 70,000 photographs documenting everyday life in Pittsburgh's Black communities. The Carnegie Museum of Art maintains thousands of his photographs, carefully _____ them so that audiences can continue to view them well into the future.

Which choice completes the text with the most logical and precise word or phrase?

- A. replacing
- B. inventing
- C. preserving
- D. counting

ID: 9cdcd902 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Preserving" means "maintaining" or "keeping in good condition," so preserving the photographs means that audiences should be able to view them for a long time.

Choice A is incorrect. "Replacing" means "putting something new in place of" the photographs. Replacing the photos will make it so that audiences can't view them at all. Choice B is incorrect. "Inventing" means "creating a new idea, process, or thing." The museum can't invent photographs that already exist. Choice D is incorrect. Counting the photographs will not help audiences view them well into the future.

Question Difficulty: Easy

Question ID aadd60f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: aadd60f

Scientists studying Mars long thought the history of its crust was relatively simple. One reason for this is that geologic and climate data collected by a spacecraft showed that the crust was largely composed of basalt, likely as a result of intense volcanic activity that brought about a magma ocean, which then cooled to form the planet's surface. A study led by Valerie Payré focused on additional information—further analysis of data collected by the spacecraft and infrared wavelengths detected from Mars's surface—that revealed the presence of surprisingly high concentrations of silica in certain regions on Mars. Since a planetary surface that formed in a mostly basaltic environment would be unlikely to contain large amounts of silica, Payré concluded that _____.

Which choice most logically completes the text?

- A. the information about silica concentrations collected by the spacecraft is likely more reliable than the silica information gleaned from infrared wavelengths detected from Mars's surface.
- B. high silica concentrations on Mars likely formed from a different process than that which formed the crusts of other planets.
- C. having a clearer understanding of the composition of Mars's crust and the processes by which it formed will provide more insight into how Earth's crust formed.
- D. Mars's crust likely formed as a result of other major geological events in addition to the cooling of a magma ocean.

ID: aadd60f Answer

Correct Answer: D

Rationale

Choice D is the best answer. Cooling magma would create basalt, but "a planetary surface that formed in a mostly basaltic environment would be unlikely to contain large amounts of silica." Since Mars's crust does contain large amounts of silica, it is unlikely that Mars's crust was formed exclusively by cooling magma. Therefore, there were likely other major geological events that created the high silica concentrations.

Choice A is incorrect. Although the passage discusses these two methods of collecting data about Mars's crust, it never compares their reliability, so there's no basis for this inference. Choice B is incorrect. The passage never mentions anything about the crusts of other planets, so there's no basis for this inference. Choice C is incorrect. The passage never mentions Earth's crust, so there's no basis for this inference.

Question Difficulty: Hard

Question ID eef91a50

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: eef91a50

Nine months before Rosa Parks made history by refusing to comply with the segregated seating policy on a Montgomery, Alabama, bus, a fifteen-year-old Montgomery girl named Claudette Colvin was arrested for the same _____. To some historians, Colvin's arrest led to Parks's action and eventually to the desegregation of Montgomery's bus system.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. offense. According
- B. offense, according
- C. offense according
- D. offense and according

ID: eef91a50 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Nine months...offense" and "according to...system" are both independent clauses. Separating them with a period and turning them into their own sentences is the only grammatically correct choice among the provided options.

Choice B is incorrect. This choice results in a comma splice error, which is a punctuation error that occurs when two independent clauses are joined by only a comma. "Nine months...offense" and "according to...system" are both independent clauses, so they need to be either joined by a semicolon, joined by a comma and a coordinating conjunction, or separated by a period. Choice C is incorrect. This choice results in a run-on sentence, which occurs when two independent clauses are joined without punctuation. "Nine months...offense" and "according to...system" are both independent clauses, so they need to be either joined by a semicolon, joined by a comma and a coordinating conjunction, or separated by a period. Choice D is incorrect. This choice results in a run-on sentence, which occurs when two independent clauses are joined without punctuation. "Nine months...offense" and "according to...system" are independent clauses, so we would need to put a comma before the coordinating conjunction "and" to join them properly.

Question Difficulty: Medium

Question ID 92fe0ed7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 92fe0ed7

Geoscientists have long considered Hawaii's Mauna Loa volcano to be Earth's largest shield volcano by volume, measuring approximately 74,000 cubic kilometers. _____ according to a 2020 study by local geoscientist Michael Garcia, Hawaii's Pūhāhonu shield volcano is significantly larger, boasting a volume of about 148,000 cubic kilometers.

Which choice completes the text with the most logical transition?

- A. Secondly,
- B. Consequently,
- C. Moreover,
- D. However,

ID: 92fe0ed7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "However" logically signals that this sentence, which indicates that the Pūhāhonu volcano may be larger than the Mauna Loa volcano, offers a contrast to or refutation of the previous assumption that Mauna Loa is the largest shield volcano.

Choice A is incorrect because "secondly" illogically signals that this sentence merely offers an additional or secondary point concerning the previous assumption that Mauna Loa is the largest shield volcano. Instead, the sentence offers a contrast to or refutation of that assumption. Choice B is incorrect because "consequently" illogically signals that this sentence offers a result or consequence of the previous assumption that Mauna Loa is the largest shield volcano. Instead, the sentence offers a contrast to or refutation of that assumption. Choice C is incorrect because "moreover" illogically signals that this sentence merely adds to the previous assumption that Mauna Loa is the largest shield volcano. Instead, the sentence offers a contrast to or refutation of that assumption.

Question Difficulty: Easy

Question ID e459076b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e459076b

The following text is adapted from George Eliot's 1871–72 novel *Middlemarch*.

[Mr. Brooke] had travelled in his younger years, and was held in this part of the country to have contracted a too rambling habit of mind. Mr. Brooke's conclusions were as difficult to predict as the weather.

As used in the text, what does the word "contracted" most nearly mean?

- A. Restricted
- B. Described
- C. Developed
- D. Settled

ID: e459076b Answer

Correct Answer: C

Rationale

Choice C is the best answer because as used in the text, "contracted" most nearly means developed. The text explains that Mr. Brooke has a "too rambling habit of mind," which the text likens to a disease, saying he is thought to have contracted it. To contract a disease means to acquire or develop a disease. In other words, the text indicates that Mr. Brooke is believed to have acquired, or developed, the habit of mind described in the text.

Choice A is incorrect. Although "contracted" can mean limited or restricted in some contexts, here Mr. Brooke is said to draw unpredictable conclusions, suggesting that he exhibits this "too rambling habit of mind," not that it has been somehow limited or restricted. Choice B is incorrect. Although the text describes Mr. Brooke's habit of mind, nothing suggests that those are his descriptions or, indeed, that he described his habit of mind at all. Choice D is incorrect because settled means calmed or mitigated, but here Mr. Brooke is said to draw unpredictable conclusions, suggesting that he exhibits this "too rambling habit of mind," not that it has been somehow calmed or mitigated.

Question Difficulty: Hard

Question ID 1c69ff20

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 1c69ff20

For many years, the only existing fossil evidence of mixopterid eurypterids—an extinct family of large aquatic arthropods known as sea scorpions and related to modern arachnids and horseshoe crabs—came from four species living on the paleocontinent of Laurussia. In a discovery that expands our understanding of the geographical distribution of mixopterids, paleontologist Bo Wang and others have identified fossilized remains of a new mixopterid species, *Terropterus xiushanensis*, that lived over 400 million years ago on the paleocontinent of Gondwana.

According to the text, why was Wang and his team's discovery of the *Terropterus xiushanensis* fossil significant?

- A. The fossil constitutes the first evidence found by scientists that mixopterids lived more than 400 million years ago.
- B. The fossil helps establish that mixopterids are more closely related to modern arachnids and horseshoe crabs than previously thought.
- C. The fossil helps establish a more accurate timeline of the evolution of mixopterids on the paleocontinents of Laurussia and Gondwana.
- D. The fossil constitutes the first evidence found by scientists that mixopterids existed outside the paleocontinent of Laurussia.

ID: 1c69ff20 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it states why Wang and his team's discovery of the *Terropterus xiushanensis* fossil was significant. The text explains that up until Wang and his team's discovery, the only fossil evidence of mixopterids came from the paleocontinent of Laurussia. Wang and his team, however, identified fossil remains of a mixopterid species from the paleocontinent Gondwana. Therefore, the team's discovery was significant because the fossil remains of a mixopterid species were outside of the paleocontinent Laurussia.

Choice A is incorrect. Although the text states that Wang and his team identified fossilized remains of a mixopterid species that lived more than 400 million years ago, it doesn't indicate that mixopterid fossils previously found by scientists dated to a more recent period than that. Choice B is incorrect. Although the text states that mixopterids are related to modern arachnids and horseshoe crabs, it doesn't suggest that the fossil discovered by Wang and his team confirmed that this relationship is closer than scientists had previously thought. Choice C is incorrect because the team's fossil established the presence of mixopterids on Gondwana, not on Laurussia. Moreover, the text only discusses the fossil in relation to the geographical distribution of mixopterids, not in relation to their evolution.

Question Difficulty: Hard

Question ID 01a32c84

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	Three solid blue squares are followed by one empty square.

ID: 01a32c84

The first computerized spreadsheet, Dan Bricklin's *VisiCalc*, improved financial recordkeeping not only by providing users with an easy means of adjusting data in spreadsheets but also by automatically updating all calculations that were dependent on these _____ to VisiCalc's release, changing a paper spreadsheet often required redoing the entire sheet by hand, a process that could take days.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. adjustments prior
- B. adjustments, prior
- C. adjustments. Prior
- D. adjustments and prior

ID: 01a32c84 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between the first sentence ("The...adjustments") and the second sentence ("Prior...days"). Because the adverbial phrase beginning with "prior" indicates when changing a spreadsheet required redoing the sheet by hand, that phrase belongs with the second sentence.

Choice A is incorrect because it results in a run-on sentence. Two sentences are fused without punctuation and/or a conjunction. Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice D is incorrect. Without a comma preceding it, the conjunction "and" can't be used in this way to join the sentences.

Question Difficulty: Medium

Question ID 97e2e364

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 97e2e364

Okot p'Bitek's poem *Song of Lawino* (1966) explores postcolonial Ugandan life through the eyes of a woman living in a rural village. With its vibrant imagery, bitingly satiric tone, and dexterous use of traditional Acholi song and phraseology, the poem inspired a generation of East African writers. _____ those who adopted its style are often referred to as Okot School poets.

Which choice completes the text with the most logical transition?

- A. Nevertheless,
- B. Fittingly,
- C. By comparison,
- D. Instead,

ID: 97e2e364 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Fittingly" is a transition that means "appropriately" or "suitably," and it is appropriate that writers who adopted their style from Okot p'Bitek would be known as the Okot School poets.

Choice A is incorrect. This choice uses a disagreement transition. But this sentence is not disagreeing with anything—rather, it's discussing how it makes sense for those writers who adopted Okot's style to be known as the Okot School poets. Choice C is incorrect. This choice uses a transition that compares two ideas. But this sentence is not comparing the Okot School poets and their style to Okot's style. Choice D is incorrect. This choice uses a disagreement transition. But this sentence is not disagreeing with anything—rather, it's discussing how it makes sense for those writers who adopted Okot's style to be known as the Okot School poets.

Question Difficulty: Medium

Question ID 4974b053

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 4974b053

Although science fiction was dominated mostly by white male authors when Octavia Butler, a Black woman, began writing, she did not view the genre as ____: Butler broke into the field with the publication of several short stories and her 1976 novel *Patternmaster*, and she later became the first science fiction writer to win a prestigious MacArthur Fellowship.

Which choice completes the text with the most logical and precise word or phrase?

- A. legitimate
- B. impenetrable
- C. compelling
- D. indecipherable

ID: 4974b053 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the discussion of Octavia Butler's career. In this context, "impenetrable" means impossible to enter. The text indicates that the field of science fiction was dominated by white males when Butler, a Black woman, started writing, but she published several science fiction short stories and a novel and later won a prestigious award; that is, Butler pursued science fiction writing and had success. This context suggests that Butler didn't view the genre as impossible to enter.

Choice A is incorrect. In this context, "legitimate" would mean genuinely good or valid. Nothing in the text suggests that Butler didn't think the science fiction genre was good or valid; in fact, it indicates that she pursued and made a successful career of publishing work in that field. Choice C is incorrect. In this context, "compelling" would mean attracting or demanding attention. The text indicates that Butler chose to write science fiction, so it wouldn't make sense to say that she didn't see the field as drawing her attention. Choice D is incorrect. To say that Butler didn't consider science fiction "indecipherable," or impossible to understand, would suggest that Butler did understand it. However, the text doesn't address Butler's ability to interpret works in the genre; rather, it focuses on Butler's successful pursuit of writing science fiction.

Question Difficulty: Medium

Question ID 39e440e4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 39e440e4

Archaeologists have held that the Casarabe culture, which emerged in the southwestern Amazon basin in the first millennium CE, was characterized by a sparse, widely distributed population and little intervention in the surrounding wilderness. Recently, however, archaeologist Heiko Prümers and colleagues conducted a study of the region using remote-sensing technology that enabled them to create three-dimensional images of the jungle-covered landscape from above, and the researchers concluded that the Casarabe people developed a form of urbanism in the Amazon basin.

Which finding about the remote-sensing images, if true, would most directly support Prümers and colleagues' conclusion?

- A. They show shapes consistent with widely separated settlements of roughly equal small size surrounded by uncultivated jungle.
- B. They show shapes consistent with long-distance footpaths running from Casarabe territories to large cities outside the region inhabited by the Casarabe people.
- C. They show shapes consistent with scattered small farms created by clearing jungle areas near sources of fresh water.
- D. They show shapes consistent with monumental platforms and dense central settlements linked to smaller settlements by a system of canals and roadways.

ID: 39e440e4 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This finding, if true, would support the archaeologists' conclusion. Dense central settlements linked to smaller ones would provide evidence of cities and suburbs—in other words, “a form of urbanism.”

Choice A is incorrect. This finding, if true, would weaken the archaeologists' conclusion. Widely separated, small settlements with jungle in between would support the long-held belief that the Casarabe culture “was characterized by a sparse, widely distributed population and little intervention in the surrounding wilderness.” Choice B is incorrect. This choice wouldn’t support the researchers’ conclusion. These large cities are located outside Casarabe territory, which doesn’t show evidence of Casarabe urbanism. Choice C is incorrect. This finding wouldn’t support the archaeologists’ conclusion. Scattered small farms in jungle clearings are not good evidence to support the existence of cities (“a form of urbanism”).

Question Difficulty: Hard

Question ID de55ec71

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: de55ec71

Generations of mystery and horror _____ have been influenced by the dark, gothic stories of celebrated American author Edgar Allan Poe (1809–1849).

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. writers
- B. writers,
- C. writers—
- D. writers;

ID: de55ec71 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation between a subject and a verb. When, as in this case, a subject ("Generations of mystery and horror writers") is immediately followed by a verb ("have been influenced"), no punctuation is needed.

Choice B is incorrect because no punctuation is needed between the subject and the verb. Choice C is incorrect because no punctuation is needed between the subject and the verb. Choice D is incorrect because no punctuation is needed between the subject and the verb.

Question Difficulty: Easy

Question ID 01c8c433

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 01c8c433

Before the 1847 introduction of the US postage stamp, the cost of postage was usually paid by the recipient of a letter rather than the sender, and recipients were not always able or willing to pay promptly. _____ collecting this fee could be slow and arduous, and heaps of unpaid-for, undeliverable mail piled up in post offices.

Which choice completes the text with the most logical transition?

- A. Regardless,
- B. On the contrary,
- C. Consequently,
- D. For example,

ID: 01c8c433 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Consequently" logically signals that the postal problems described in this sentence (slow fee collection, heaps of undeliverable mail) were a consequence of the fee system described in the previous sentence.

Choice A is incorrect because "regardless" illogically signals that the postal problems described in this sentence occurred despite the fee system described in the previous sentence. Instead, they were a consequence of that system. Choice B is incorrect because "on the contrary" illogically signals that the postal problems described in this sentence contrast with the fee system described in the previous sentence. Instead, they were a consequence of that system. Choice D is incorrect because "for example" illogically signals that the postal problems described in this sentence are an example of the fee system described in the previous sentence. Instead, they were a consequence of that system.

Question Difficulty: Easy

Question ID 105ea6de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 105ea6de

Text 1

Growth in the use of novel nanohybrids—materials created from the conjugation of multiple distinct nanomaterials, such as iron oxide and gold nanomaterials conjugated for use in magnetic imaging—has outpaced studies of nanohybrids' environmental risks. Unfortunately, risk evaluations based on nanohybrids' constituents are not reliable: conjugation may alter constituents' physiochemical properties such that innocuous nanomaterials form a nanohybrid that is anything but.

Text 2

The potential for enhanced toxicity of nanohybrids relative to the toxicity of constituent nanomaterials has drawn deserved attention, but the effects of nanomaterial conjugation vary by case. For instance, it was recently shown that a nanohybrid of silicon dioxide and zinc oxide preserved the desired optical transparency of zinc oxide nanoparticles while mitigating the nanoparticles' potential to damage DNA.

Based on the texts, how would the author of Text 2 most likely respond to the assertion in the underlined portion of Text 1?

- A. By concurring that the risk described in Text 1 should be evaluated but emphasizing that the risk is more than offset by the potential benefits of nanomaterial conjugation
- B. By arguing that the situation described in Text 1 may not be representative but conceding that the effects of nanomaterial conjugation are harder to predict than researchers had expected
- C. By denying that the circumstance described in Text 1 is likely to occur but acknowledging that many aspects of nanomaterial conjugation are still poorly understood
- D. By agreeing that the possibility described in Text 1 is a cause for concern but pointing out that nanomaterial conjugation does not inevitably produce that result

ID: 105ea6de Answer

Correct Answer: D

Rationale

Choice D is the best answer. The author of Text 2 acknowledges that nanohybrids may be more toxic than their constituent parts, but also provides an example of a nanohybrid that has reduced toxicity compared to its components: silicon dioxide and zinc oxide together have all the benefits of zinc oxide nanoparticles without any of the DNA harm zinc oxide has on its own.

Choice A is incorrect. While the author of Text 2 gives an example of a nanohybrid that isn't as toxic as its constituent parts, they don't argue that the benefit outweighs the risk. They merely argue that "the effects of nanomaterial conjugation vary by case." Choice B is incorrect. The author of Text 2 states that the effects of nanomaterial conjugation "vary by case," and that the attention that their potential toxicity has drawn is warranted. If the situation in Text 1 weren't representative, then there would be less attention to the potential danger of these materials. Furthermore, neither passage suggests that researchers had expected that they could predict the effects of nanomaterial conjugation. Choice C is incorrect. The author of Text 2 agrees that the potential toxicity of nanohybrids "has drawn deserved attention," so they aren't denying the problem.

Question ID 29cde5fa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 29cde5fa

"Mr. Cornelius Johnson, Office-Seeker" is a 1900 short story by Paul Laurence Dunbar. In the story, the narrator describes Mr. Cornelius Johnson's appearance as conveying his exaggerated sense of his importance: _____

Which quotation from "Mr. Cornelius Johnson, Office-Seeker" most effectively illustrates the claim?

- A. "He carried himself always as if he were passing under his own triumphal arch."
- B. "The grey Prince Albert was scrupulously buttoned about his form, and a shiny top hat replaced the felt of the afternoon."
- C. "It was a beautiful day in balmy May and the sun shone pleasantly on Mr. Cornelius Johnson's very spruce Prince Albert suit of grey as he alighted from the train in Washington."
- D. "Mr. Cornelius Johnson always spoke in a large and important tone."

ID: 29cde5fa Answer

Correct Answer: A

Rationale

Choice A is the best answer. This quote most effectively illustrates the claim. The claim is that the narrator describes Mr. Johnson as arrogant and self-important. This basically says that Mr. Johnson always looks like he's congratulating himself for something, which definitely supports the idea that Mr. Johnson is arrogant! .

Choice B is incorrect. This quote doesn't illustrate the claim. The claim is that the narrator describes Mr. Johnson's appearance as conveying his arrogance. This describes his appearance, but the description doesn't suggest a sense of arrogance. Choice C is incorrect. This quote doesn't illustrate the claim. The claim is that the narrator describes Mr. Johnson's appearance as conveying his arrogance. This doesn't describe Mr. Johnson's appearance very much, and it doesn't suggest a sense of arrogance. Choice D is incorrect. This quote doesn't effectively illustrate the claim. It describes Mr. Johnson's tone of voice as "large and important," but it doesn't describe his appearance as conveying a sense of self-importance.

Question Difficulty: Medium

Question ID e38b3e4f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: e38b3e4f

The radiation that _____ during the decay of radioactive atomic nuclei is known as gamma radiation.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. occurs
- B. have occurred
- C. occur
- D. are occurring

ID: e38b3e4f Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-verb agreement. The singular verb "occurs" agrees in number with the singular subject "radiation."

Choice B is incorrect because the plural verb "have occurred" doesn't agree in number with the singular subject "radiation." Choice C is incorrect because the plural verb "occur" doesn't agree in number with the singular subject "radiation." Choice D is incorrect because the plural verb "are occurring" doesn't agree in number with the singular subject "radiation."

Question Difficulty: Easy

Question ID 883493d5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 883493d5

While researching a topic, a student has taken the following notes:

- Allan Houser was a Chiricahua Warm Springs Apache sculptor, illustrator, and painter.
- Many of his sculptures featured Native American figures.
- He depicted this subject matter using abstract, modernist forms, developing a distinctive style that influenced many other artists.
- His well-known sculpture *Sacred Rain Arrow* was pictured on the State of Oklahoma license plate.

The student wants to describe the distinctive style of Houser's sculptures. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A sculptor, illustrator, and painter, Houser developed a distinctive style for portraying Native American figures.
- Houser's sculptures employ abstract, modernist forms to depict Native American figures.
- Many other artists have been influenced by the style of Houser's sculptures.
- The sculpture *Sacred Rain Arrow* is a well-known example of Houser's style.

ID: 883493d5 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence describes the distinctive style of Houser's sculptures, explaining that the sculptures use abstract, modernist forms to depict Native American figures.

Choice A is incorrect. While the sentence indicates that Houser developed a distinctive style for portraying Native American figures, it doesn't describe this style. Choice C is incorrect. While the sentence states that other artists have been influenced by the style of Houser's sculptures, it doesn't describe this style. Choice D is incorrect. While the sentence mentions the name of a sculpture that's a well-known example of Houser's style, it doesn't describe the sculpture's style.

Question Difficulty: Medium

Question Difficulty: Hard

Question ID c4d43991

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: c4d43991

Archaeologists have been debating the origin of a rare form of lead found in Shang dynasty (1766–1046 BCE) bronze artifacts since its presence was discovered in China in the 1990s. Different researchers have proposed theories on which regions of the world would have had the raw materials containing the specific lead in these artifacts, but no conclusive evidence has been presented. What is intriguing is that bronze artifacts from China dated after the Shang dynasty do not contain this form of lead, suggesting that _____

Which choice most logically completes the text?

- A. Shang dynasty bronze pieces are rare and therefore more valuable than those from other time periods.
- B. the source of some of the raw materials used to make bronze was exploited only until the end of the Shang dynasty.
- C. bronze was used for a short time during the Shang dynasty before different metals were used to make artifacts.
- D. methods used to analyze bronze artifacts are not useful on pieces that are dated after the Shang dynasty.

ID: c4d43991 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The passage tells us that Shang dynasty bronze artifacts contained "a rare form of lead," but that bronze artifacts after this time did not contain that lead. Although we don't know where that specific type of bronze came from, we can conclude that that source was not used after the end of the Shang dynasty—otherwise, post-Shang dynasty pieces would also contain that rare form of lead.

Choice A is incorrect. Despite these pieces containing "a rare form of lead," there is no direct claim in the passage that Shang dynasty bronze is itself more rare or valuable than bronze pieces from other periods. Therefore, there's no basis for this inference. Choice C is incorrect. Although the passage mentions that the nature of the bronze in Chinese artifacts changed after the Shang dynasty, bronze was still used to create artifacts after this time. The passage in fact explicitly states "bronze artifacts from China dated after the Shang dynasty...," indicating that bronze was still used in China after the Shang dynasty. Choice D is incorrect. There's no mention in the passage of methods used to analyze bronze artifacts, so there's no basis for this inference.

Question Difficulty: Easy

Question ID 89fbc3eb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 89fbc3eb

The Mission 66 initiative, which was approved by Congress in 1956, represented a major investment in the infrastructure of overburdened national ____ it prioritized physical improvements to the parks' roads, utilities, employee housing, and visitor facilities while also establishing educational programming for the public.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. parks and
- B. parks
- C. parks;
- D. parks,

ID: 89fbc3eb Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice uses a semicolon to correctly join the first main clause ("The Mission...parks") and the second main clause that begins with "it."

Choice A is incorrect. When coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice B is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction. Choice D is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses.

Question Difficulty: Medium

Question ID db8fe023

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: db8fe023

A potter choosing which type of clay to use for a piece considers two key factors: the desired look of the piece and its intended use. _____ earthenware clay is often used for decorative pieces because of its rustic look. This type of clay is not often used in industrial settings, though, because it is less durable than other clays.

Which choice completes the text with the most logical transition?

- A. In other words,
- B. Regardless,
- C. In conclusion,
- D. For example,

ID: db8fe023 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The previous sentence tells us that potters think about the look and use of a piece when selecting clay. This sentence provides a specific example of a type of clay selected for its appearance, so the transition "for example" fits perfectly.

Choice A is incorrect. This choice uses a transition that indicates a restatement of the same idea. But this sentence does more than just restate the previous idea. Instead, it provides a more specific example of the idea presented in the first sentence. Choice B is incorrect. This choice uses a disagreement transition. But this sentence actually agrees with the previous sentence. Both sentences suggest that desired look plays a role in the selection of clay types for pottery pieces. Choice C is incorrect. This choice uses a concluding transition. But this sentence doesn't sum up the previous sentence. Instead, it gives a specific example of the idea presented in the previous sentence.

Question Difficulty: Easy

Question ID 2903a041

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three filled blue squares followed by one empty blue square.

ID: 2903a041

Using NASA's powerful James Webb Space Telescope (JWST), Mercedes López-Morales and colleagues measured the wavelengths of light traveling through the atmosphere of WASP-39b, an exoplanet, or planet outside our solar system. Different molecules absorb different wavelengths of light, and the wavelength measurements showed the presence of carbon dioxide (CO₂) in WASP-39b's atmosphere. This finding not only offers the first decisive evidence of CO₂ in the atmosphere of an exoplanet but also illustrates the potential for future scientific breakthroughs held by the JWST.

Which choice best describes the overall structure of the text?

- A. It discusses a method used by some researchers, then states why an alternative method is superior to it.
- B. It describes how researchers made a scientific discovery, then explains the importance of that discovery.
- C. It outlines the steps taken in a scientific study, then presents a hypothesis based on that study.
- D. It examines how a group of scientists reached a conclusion, then shows how other scientists have challenged that conclusion.

ID: 2903a041 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text begins by describing how the researchers used the JWST to detect CO₂ in WASP-39b's atmosphere. Then the text discusses the significance of this finding, both as the first evidence of CO₂ in an exoplanet's atmosphere and as an illustration of the JWST's potential for making new discoveries in general.

Choice A is incorrect. The text doesn't compare two different methods, but rather focuses on one study that used the JWST. Choice C is incorrect. The text doesn't present a hypothesis, but rather reports on the findings of a study. Choice D is incorrect. The text doesn't mention any scientists challenging the conclusion reached by López-Morales and colleagues.

Question Difficulty: Medium

Question ID 4042ff0b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 4042ff0b

Comfort Ratings and Temperature-Adjustment Preferences from One Survey

Participant	Comfort rating	Preferred temperature adjustment
20	-2	Cooler
1	1	Cooler
21	1	Cooler

Nan Gao and her team conducted multiple surveys to determine participants' levels of comfort in a room where the temperature was regulated by a commercial climate control system. Participants filled out surveys several times a day to indicate their level of comfort on a scale from -3 (very cold) to +3 (very hot), with 0 indicating neutral (neither warm nor cool), and to indicate how they would prefer the temperature to be adjusted. The table shows three participants' responses in one of the surveys. According to the table, all three participants wanted the room to be cooler, _____

Which choice most effectively uses data from the table to complete the statement?

- A. and they each reported the same level of comfort.
- B. even though each participant's ratings varied throughout the day.
- C. but participant 20 reported feeling significantly colder than the other two participants did.
- D. but participant 1 reported feeling warmer than the other two participants did.

ID: 4042ff0b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text describes the comfort rating scale: from -3 (very cold) to +3 (very hot), with 0 being neutral. Participant 20 gave a -2 comfort rating, a full three points colder on the scale than the other two participants.

Choice A is incorrect. This choice misreads the table. Participant 1 and participant 21 reported the same level of comfort, but participant 20's comfort level was three points lower. Choice B is incorrect. This choice doesn't use data from the table. The table only shows us one survey, so we don't know if the participants' ratings varied throughout the day. Choice D is incorrect. This choice misreads the table. Participant 1 and participant 21 reported the same level of comfort.

Question Difficulty: Easy

Question ID 960dec02

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 960dec02

A recent study tracked the number of bee species present in twenty-seven New York apple orchards over a ten-year period. _____ found that when wild growth near an orchard was cleared, the number of different bee species visiting the orchard decreased.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Entomologist Heather Grab:
- B. Entomologist, Heather Grab,
- C. Entomologist Heather Grab
- D. Entomologist Heather Grab,

ID: 960dec02 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation use between a name and title and between a subject and a verb. No punctuation is needed between the proper noun “Heather Grab” and “entomologist,” the title that describes Grab. Additionally, no punctuation is needed between the sentence’s subject (“Entomologist Heather Grab”) and the main verb (“found”) that indicates what Grab did.

Choice A is incorrect because no punctuation is needed between the subject and the verb. Choice B is incorrect because no punctuation is needed. Setting the entomologist’s name off with commas suggests that it could be removed without affecting the coherence of the sentence, which isn’t the case. Choice D is incorrect because no punctuation is needed between the subject and the verb.

Question Difficulty: Hard

Question ID 04ad68ca

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 04ad68ca

In Gothic architecture, flying buttresses are large arches that help support a building's exterior walls. Before the Gothic era, cathedrals' heavy ceilings had to be supported by thick, short walls, but the invention of flying buttresses eliminated this need. _____ Gothic cathedrals could be built with thinner, higher walls.

Which choice completes the text with the most logical transition?

- A. Similarly,
- B. For instance,
- C. Nevertheless,
- D. As a result,

ID: 04ad68ca Answer

Correct Answer: D

Rationale

Choice D is the best answer. "As a result" logically signals that the thinner, higher walls in this sentence were a result of the invention of flying buttresses in the previous sentence.

Choice A is incorrect because "similarly" illogically signals that the thinner, higher walls in this sentence are similar to the invention of flying buttresses in the previous sentence. Instead, the walls were a result of that invention. Choice B is incorrect because "for instance" illogically signals that the thinner, higher walls in this sentence are an example supporting the statement about the invention of flying buttresses in the previous sentence. Instead, the walls were a result of that invention. Choice C is incorrect because "nevertheless" illogically signals that the thinner, higher walls in this sentence occurred despite the invention of flying buttresses in the previous sentence. Instead, the walls were a result of that invention.

Question Difficulty: Easy

Question ID 066a3295

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 066a3295

Researchers have found a nearly 164,000-year-old molar from a member of the archaic human species known as Denisovans in a cave in Laos, suggesting that Denisovans lived in a wider range of environments than indicated by earlier evidence. Before the discovery, Denisovans were thought to have lived only at high altitudes in relatively cold climates in what are now Russia and China, but the discovery of the tooth in Laos suggests that they may have lived at low altitudes in relatively warm climates in Southeast Asia as well.

Which choice best states the function of the underlined portion in the text as a whole?

- A. It dismisses as untrue the research presented in the previous sentence.
- B. It defines a term used in the description that follows in the rest of the sentence.
- C. It emphasizes the main goal of the research introduced in the previous sentence.
- D. It provides context that clarifies the significance of the information that follows in the rest of the sentence.

ID: 066a3295 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text describes how a new discovery expands our understanding of Denisovans. The underlined portion describes what we used to believe about Denisovans, which helps the reader understand the significance of the discovery of the molar: it suggests that they lived in more places than we'd previously thought.

Choice A is incorrect. The underlined portion doesn't do this. Instead, it explains what we used to believe about Denisovans before the discovery—it doesn't dismiss the new discovery as false. Choice B is incorrect. The underlined portion doesn't do this. No term is defined here. Choice C is incorrect. The underlined portion doesn't do this. The text never tells us what the "goal" of the research was, just what its discovery was.

Question Difficulty: Easy

Question ID d0fbf1ae

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d0fbf1ae

Algae living within the tissues of corals play a critical role in keeping corals, and the marine ecosystems they are part of, thriving. Some coral species appear brown in color when healthy due to the algae colonies living in their tissues. In the event of an environmental stressor, the algae can die or be expelled, causing the corals to appear white. To recover the algae, the bleached corals then begin to produce bright colors, which block intense sunlight, encouraging the light-sensitive algae to recolonize the corals.

What does the text most strongly suggest about corals that produce bright colors?

- A. These corals have likely been subjected to stressful environmental conditions.
- B. These corals are likely more vulnerable to exposure from intense sunlight than white corals are.
- C. These corals have likely recovered from an environmental event without the assistance of algae colonies.
- D. These corals are more likely to survive without algae colonies than brown corals are.

ID: d0fbf1ae Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text says that corals produce bright colors to block sunlight and encourage algae to recolonize after “an environmental stressor.” From this, we can infer that corals that produce bright colors have probably been subjected to an environmental stressor.

Choice B is incorrect. The text says that corals produce bright colors to block intense sunlight, which protects the light-sensitive algae that keep the coral healthy. In other words, bright colors make the coral’s health less vulnerable to intense sunlight. Choice C is incorrect. The text says that corals produce bright colors to encourage algae to recolonize, not that they have recovered without the assistance of algae colonies. Choice D is incorrect. The text never compares the likelihood of differently colored corals surviving without algae colonies.

Question Difficulty: Hard

Question ID 37e5c794

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 37e5c794

Despite being cheap, versatile, and easy to produce, _____ they are made from nonrenewable petroleum, and most do not biodegrade in landfills.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. there are two problems associated with commercial plastics:
- B. two problems are associated with commercial plastics:
- C. commercial plastics' two associated problems are that
- D. commercial plastics have two associated problems:

ID: 37e5c794 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-modifier placement. This choice ensures that the modifying phrase “despite being cheap, versatile, and easy to produce” appears immediately before the noun it modifies, “commercial plastics,” clearly establishing that the commercial plastics—and not another noun in the sentence—are being described as cheap, versatile, and easy to produce.

Choice A is incorrect because it results in a dangling modifier. The placement of the function word “there” immediately after the modifying phrase illogically and confusingly suggests that “there” is cheap, versatile, and easy to produce. Choice B is incorrect because it results in a dangling modifier. The placement of the noun “two problems” immediately after the modifying phrase illogically suggests that the “problems” are cheap, versatile, and easy to produce. Choice C is incorrect because it results in a dangling modifier. The placement of the noun phrase “commercial plastics’ two associated problems” immediately after the modifying phrase illogically suggests that the “problems” are cheap, versatile, and easy to produce.

Question Difficulty: Hard

Question ID fc2bcc79

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: fc2bcc79

Tyrian purple was a highly prized dye among the Phoenicians (an ancient civilization located in present-day Lebanon). The Phoenicians were famous for using this natural dye to color their clothes a distinctive purple. _____ the name "Phoenicia" itself, some historians claim, may have originally meant "land of purple."

Which choice completes the text with the most logical transition?

- A. In fact,
- B. Regardless,
- C. Lastly,
- D. On the contrary,

ID: fc2bcc79 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "In fact" logically signals that the claim in this sentence—Phoenicia being named after the color purple—emphasizes and supports the previous claim that Phoenicians were famous for using purple dye.

Choice B is incorrect because "regardless" illogically signals that the claim about Phoenicia's name contrasts with the previous claim that Phoenicians were famous for using purple dye. Instead, the naming emphasizes and supports this claim. Choice C is incorrect because "lastly" illogically signals that the claim about Phoenicia's name is the final step in a process or sequence. Instead, the naming emphasizes and supports the previous claim that Phoenicians were famous for using purple dye. Choice D is incorrect because "on the contrary" illogically signals that the claim about Phoenicia's name directly opposes the previous claim that Phoenicians were famous for using purple dye. Instead, the naming emphasizes and supports this claim.

Question Difficulty: Easy

Question ID ac9a3a26

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: ac9a3a26

According to historian Vicki L. Ruiz, Mexican American women made crucial contributions to the labor movement during World War II. At the time, food processing companies entered into contracts to supply United States armed forces with canned goods. Increased production quotas conferred greater bargaining power on the companies' employees, many of whom were Mexican American women: employees insisted on more favorable benefits, and employers, who were anxious to fulfill the contracts, complied. Thus, labor activism became a platform for Mexican American women to assert their agency.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It elaborates on a claim about labor relations in a particular industry made earlier in the text.
- B. It offers an example of a trend in the World War II-era economy discussed earlier in the text.
- C. It notes a possible exception to the historical narrative of labor activism sketched earlier in the text.
- D. It provides further details about the identities of the workers discussed earlier in the text.

ID: ac9a3a26 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it best describes how the underlined portion functions in the text as a whole. The text says that the increased production quotas of food processing companies during World War II enabled employees to make better bargains in exchange for their labor. The underlined portion presents an example of this increased bargaining power: employees requested more favorable benefits, and employers complied because they were under pressure to fulfill the demanding terms of their contracts. Thus, the underlined portion of the text elaborates on a claim about labor relations in a particular industry (food processing) made earlier in the text.

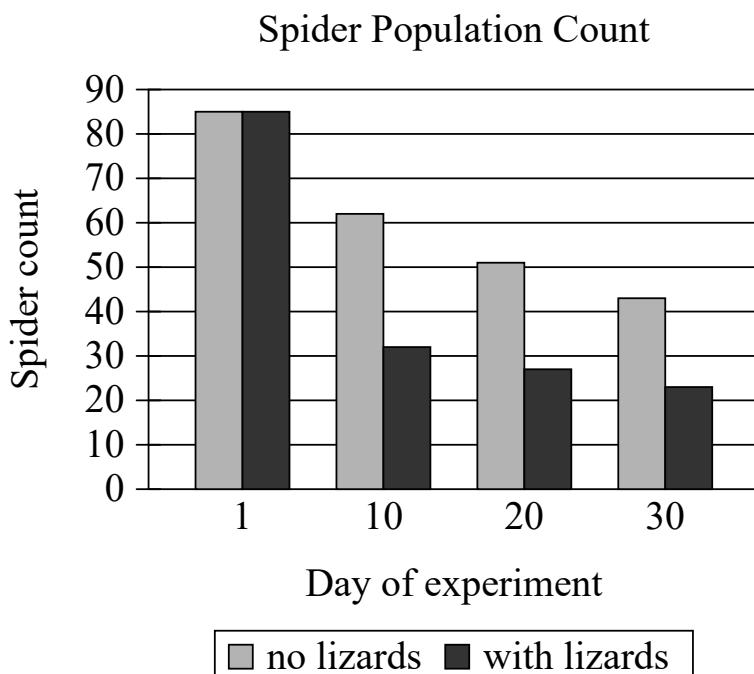
Choice B is incorrect because there is no indication in the text that the economic factors that influenced food processing also influenced other parts of the economy; thus, the bargaining described in the underlined portion of the text cannot be called an example of a trend. Choice C is incorrect because the underlined portion supports the historical narrative of labor activism in food processing that is sketched in the text, instead of noting an exception to that narrative. Choice D is incorrect because while the underlined portion does discuss the demands that workers made in exchange for their labor, it does not discuss the identities of the workers.

Question Difficulty: Hard

Question ID b30a2613

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: b30a2613



To investigate the effect of lizard predation on spider populations, a student in a biology class placed spiders in two enclosures, one with lizards and one without, and tracked the number of spiders in the enclosures for 30 days. The student concluded that the reduction in the spider population count in the enclosure with lizards by day 30 was entirely attributable to the presence of the lizards.

Which choice best describes data from the graph that weaken the student's conclusion?

- A. The spider population count was the same in both enclosures on day 1.
- B. The spider population count also substantially declined by day 30 in the enclosure without lizards.
- C. The largest decline in spider population count in the enclosure with lizards occurred from day 1 to day 10.
- D. The spider population count on day 30 was lower in the enclosure with lizards than in the enclosure without lizards.

ID: b30a2613 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes data from the graph that weaken the student's conclusion about the reduction in the spider population in the enclosure with lizards. The graph shows that the enclosure with lizards and the enclosure without lizards each began with about 85 spiders, and that the number of spiders in each enclosure fell over the 30 days of the study. The student's claim is that the reduction in spiders in the enclosure with lizards is "entirely attributable to the presence of the lizards," meaning that the spider population wouldn't have declined except for the presence of the lizards. This claim is weakened, however, by the fact that the enclosure without lizards also saw a substantial reduction in the number of spiders. Since the number of

Question ID 6f08641e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three blue squares followed by one white square

ID: 6f08641e

On April 5, 1977, Kitty Cone and 150 other disability rights activists entered a San Francisco federal building. After pleading for years—to no effect—for the passage of key antidiscrimination legislation, _____ until their demands were addressed. Finally, on April 28, the legislation was signed.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. pressure on lawmakers increased when the activists staged a sit-in protest
- B. a sit-in protest staged by the activists increased pressure on lawmakers
- C. lawmakers came under increased pressure when the activists staged a sit-in protest
- D. the activists increased pressure on lawmakers by staging a sit-in protest

ID: 6f08641e Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “the activists” the subject of the sentence and places it immediately after the modifying phrase “after...legislation.” In doing so, this choice clearly establishes that the activists—and not another noun in the sentence—were pleading for the passage of antidiscrimination legislation.

Choice A is incorrect because it results in a dangling modifier. The placement of the noun phrase “pressure on lawmakers” immediately after the modifying phrase illogically suggests that the “pressure” was pleading for the passage of antidiscrimination legislation. Choice B is incorrect because it results in a dangling modifier. The placement of the noun phrase “a sit-in protest” immediately after the modifying phrase illogically suggests that the “protest” was pleading for the passage of antidiscrimination legislation. Choice C is incorrect because it results in a dangling modifier. The placement of the noun phrase “lawmakers” immediately after the modifying phrase suggests that “lawmakers” were pleading for the passage of antidiscrimination legislation. While it’s possible for lawmakers to plead for the passage of legislation, the context strongly suggests that it’s the activists who pleaded for years for the passage of antidiscrimination legislation.

Question Difficulty: Medium

Question ID 57bcd0d6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 57bcd0d6

Etched into Peru's Nazca Desert are line drawings so large that they can only be fully seen from high above. Archaeologists have known of the lines since the 1920s, when a researcher spotted some from a nearby foothill, and they have been studying the markings ever since. _____ archaeologists' efforts are aided by drones that capture high-resolution aerial photographs of the lines.

Which choice completes the text with the most logical transition?

- A. Currently,
- B. In comparison,
- C. Still,
- D. However,

ID: 57bcd0d6 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Currently" logically signals that the archaeologists' use of drones (a current technology) to photograph the lines is the present-day continuation of the ongoing archaeological research described in the previous sentence.

Choice B is incorrect because "in comparison" illogically signals that the action described in this sentence offers a comparison to the ongoing archaeological research described in the previous sentence. Instead, the use of drones is the present-day continuation of that research. Choice C is incorrect because "still" illogically signals that the action described in this sentence occurs despite the ongoing archaeological research described in the previous sentence. Instead, the use of drones is the present-day continuation of that research. Choice D is incorrect because "however" illogically signals that the action described in this sentence occurs either despite or in contrast to the ongoing archaeological research described in the previous sentence. Instead, the use of drones is the present-day continuation of that research.

Question Difficulty: Easy

Question ID 03c9f327

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 03c9f327

The following text is from Charlotte Brontë's 1847 novel *Jane Eyre*. Jane, the narrator, works as a governess at Thornfield Hall.

I went on with my day's business tranquilly; but ever and anon vague suggestions kept wandering across my brain of reasons why I should quit Thornfield; and I kept involuntarily framing advertisements and pondering conjectures about new situations: these thoughts I did not think to check; they might germinate and bear fruit if they could.

Which choice best states the main purpose of the text?

- A. To convey a contrast between Jane's outward calmness and internal restlessness
- B. To emphasize Jane's loyalty to the people she works for at Thornfield Hall
- C. To demonstrate that Jane finds her situation both challenging and deeply fulfilling
- D. To describe Jane's determination to secure employment outside of Thornfield Hall

ID: 03c9f327 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text, which is to show that while Jane calmly goes about her daily tasks, she is experiencing internal agitation about possibly seeking a new job. At the start of the text, Jane says, "I went on with my day's business tranquilly," indicating that she is outwardly calm. This outward calmness is then contrasted with her intense internal restlessness, as Jane says that thoughts of leaving her job keep running through her mind, that she is "involuntarily framing advertisements" (meaning that she can't stop herself from thinking up potential listings for jobs), and that she often wonders what new "situations" (or jobs) would be like.

Choice B is incorrect because the text gives no indication of Jane's feelings, either positive or negative, about the people she works for at Thornfield Hall. And rather than emphasizing that Jane feels particularly loyal to her employers, the text focuses on her constant consideration of leaving her job. Choice C is incorrect because the text gives no indication that Jane finds her current situation fulfilling, or satisfying. Given that much of the text is focused on Jane's thoughts about possibly leaving her job for a new one, it might be the case that she finds her situation challenging, but there is no evidence in the text that Jane also finds that situation satisfying—she says nothing positive about her current job at all, in fact. Choice D is incorrect because the text describes Jane as wondering about getting a new job, not as determined to definitely do so. Jane keeps thinking about reasons why she "should" quit her current job (indicating that she hasn't yet decided to) and imagining possible new situations she could find, but she says at the end of the text that these thoughts "might germinate and bear fruit if they could," meaning that the thoughts haven't yet led to a decision—that Jane isn't yet determined to get a new job somewhere else.

Question Difficulty: Hard

spiders fell in the enclosure without lizards as well as in the enclosure with lizards, there must be some other factor than just the presence of the lizards that contributed to the reduction in the spider population.

Choice A is incorrect because the fact that the two enclosures started with the same number of spiders is irrelevant to the claim that the reduction in spider population by day 30 in the enclosure with lizards can be entirely attributed to the lizards. Choice C is incorrect because the fact that the spider population in the enclosure with lizards fell more between days 1 and 10 than in other periods has nothing to do with the student's claim that the reduction in spiders in that enclosure by day 30 can be entirely attributed to the lizards. Choice D is incorrect. Although it's true that on day 30 the spider population was lower in the enclosure with lizards than in the enclosure without lizards, this fact doesn't weaken the student's claim that the reduction in the spider population in the enclosure with lizards can be entirely attributed to the lizards. Indeed, the lower spider population in the enclosure with lizards suggests that the lizards are contributing to the reduction in the spider population, though the fact that the spider population also fell substantially in the other enclosure means that the lizards aren't the only cause of the reduction.

Question Difficulty: Medium

Question ID 3580533b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 3580533b

In recent years, economists around the world have created new tools that quantify the overall well-being of a country's citizens. Economists in India, for example, use an Ease of Living Index. This tool _____ economic potential, sustainability, and citizens' quality of life.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. measures
- B. had measured
- C. would have measured
- D. will have been measuring

ID: 3580533b Answer

Correct Answer: A

Rationale

Choice A is the best answer. The previous sentence tells us how economists in India "use" a certain tool, while this sentence describes general facts about that tool. To express general facts (and also to match the simple present tense of "use"), we should use the simple present tense form "measures."

Choice B is incorrect. This choice uses the past perfect tense, but the previous sentence tells us that the tool is currently used to measure things, so the past tense doesn't make sense for this verb. Choice C is incorrect. This choice uses the future perfect conditional tense, but the previous sentence tells us that the tool is currently used to measure things, so the future tense doesn't make sense for this verb. Choice D is incorrect. This choice uses the future perfect continuous tense, but the previous sentence tells us that the tool is currently used to measure things, so the future tense doesn't make sense for this verb.

Question Difficulty: Easy

Question ID 11df9b99

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 11df9b99

Because an achiral molecule is symmetrical, flipping it yields a structurally identical molecule. A flipped chiral molecule, _____ can be compared to a glove that has been turned inside out: it produces a structurally inverted molecule rather than an identical one.

Which choice completes the text with the most logical transition?

- A. in other words,
- B. by contrast,
- C. for example,
- D. similarly,

ID: 11df9b99 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This sentence compares a chiral molecule to an achiral one. It discusses how when a chiral molecule is flipped, it results in something very different than when an achiral molecule is flipped. So the transition "by contrast" fits the context perfectly.

Choice A is incorrect. This choice uses a transition that indicates a restatement of the same idea in different words. But this sentence doesn't restate the same idea as the previous sentence. Instead, it makes a new point about a different type of molecule (chiral instead of achiral). Choice C is incorrect. This choice uses a transition that introduces an example, which doesn't make sense here. The second sentence isn't an example of the first sentence's claim about achiral molecules: it actually introduces an entirely different idea that focuses on chiral molecules. Choice D is incorrect. This choice uses a transition that indicates the addition of an agreeing idea. But this sentence shows a contrast with the first sentence—namely, that a chiral molecule acts very differently from an achiral molecule when flipped.

Question Difficulty: Medium

Question ID e3f05561

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e3f05561

In the 1970s, video cameras became increasingly affordable for ordinary consumers and gave Ulysses Jenkins and other artists capabilities that were previously unavailable except to television broadcasters. Jenkins recognized and took full advantage of this _____ access to powerful technology to create groundbreaking works of video art, such as *Mass of Images* (1978).

Which choice completes the text with the most logical and precise word or phrase?

- A. newfound
- B. delicate
- C. inevitable
- D. habitual

ID: e3f05561 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Ulysses Jenkins's video art. As used in this context, "newfound" means recently discovered or established. The text indicates that in the 1970s, video cameras became cheaper and therefore more widely available than they had been in the past. The text goes on to say that this development provided Jenkins and other artists with capabilities that they previously didn't have. As a result, Jenkins began producing groundbreaking works of video art. This context supports the idea that Jenkins took advantage of newfound access to video cameras.

Choice B is incorrect because "delicate" means fine in texture or structure or easily broken, neither of which would make sense in this context. The text doesn't focus on describing what video art looks like or whether it's breakable. Choice C is incorrect because "inevitable" means impossible to avoid, which wouldn't make sense in this context. The text doesn't discuss the likelihood of artists, or anyone else, gaining access to video cameras. Choice D is incorrect because "habitual" means doing something regularly or repeatedly. Although the text does suggest that Jenkins created multiple pieces of video art, its focus is on the fact that video cameras had only just become widely available to artists in the 1970s. Jenkins's ability to take advantage of video cameras to make art was therefore newfound, not habitual, at the time.

Question Difficulty: Easy

Question ID 123bd312

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 123bd312

Herbivorous sauropod dinosaurs could grow more than 100 feet long and weigh up to 80 tons, and some researchers have attributed the evolution of sauropods to such massive sizes to increased plant production resulting from high levels of atmospheric carbon dioxide during the Mesozoic era. However, there is no evidence of significant spikes in carbon dioxide levels coinciding with relevant periods in sauropod evolution, such as when the first large sauropods appeared, when several sauropod lineages underwent further evolution toward gigantism, or when sauropods reached their maximum known sizes, suggesting that _____.

Which choice most logically completes the text?

- A. fluctuations in atmospheric carbon dioxide affected different sauropod lineages differently.
- B. the evolution of larger body sizes in sauropods did not depend on increased atmospheric carbon dioxide.
- C. atmospheric carbon dioxide was higher when the largest known sauropods lived than it was when the first sauropods appeared.
- D. sauropods probably would not have evolved to such immense sizes if atmospheric carbon dioxide had been even slightly higher.

ID: 123bd312 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the conclusion that most logically follows from the text's discussion of the relationship between atmospheric carbon dioxide and sauropod body size. The text establishes that sauropods evolved to reach enormous sizes, and it notes that some scientists have asserted that the cause of this phenomenon was increased plant production that resulted from increased atmospheric carbon dioxide. The text goes on to state, however, that atmospheric carbon dioxide levels didn't increase around the time of important periods in sauropods' evolution of larger body sizes. If significant periods of sauropod evolution toward larger sizes occurred without increased atmospheric carbon dioxide levels, that suggests that the evolution of larger sizes didn't depend on increased carbon dioxide in the atmosphere.

Choice A is incorrect because the text doesn't describe any fluctuations in atmospheric carbon dioxide, so there's no evidence in the text to support the conclusion that such fluctuations had different effects on different sauropod lineages. All that the text says about atmospheric carbon dioxide levels is that there weren't increases at particular points that correspond with key moments in sauropod evolution. Choice C is incorrect because the text indicates that there weren't significant increases in atmospheric carbon dioxide around the time of important periods in sauropods' evolution toward larger body sizes, not that atmospheric carbon dioxide was higher when the largest sauropods lived than when sauropods first appeared. Choice D is incorrect because the text indicates that atmospheric carbon dioxide levels didn't increase at important periods in sauropod evolution, not that higher levels would have affected that evolution. The text provides no information about how higher levels of atmospheric carbon dioxide might have affected sauropods.

Question Difficulty: Medium

Question ID 74ce2f05

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 74ce2f05

A study led by scientist Rebecca Kirby at the University of Wisconsin–Madison found that black bears that eat human food before hibernation have increased levels of a rare carbon isotope, _____ due to the higher ^{13}C levels in corn and cane sugar. Bears with these elevated levels were also found to have much shorter hibernation periods on average.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. carbon-13, (^{13}C)
- B. carbon-13 (^{13}C)
- C. carbon-13, (^{13}C),
- D. carbon-13 (^{13}C),

ID: 74ce2f05 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The comma after "(13C)" pairs with the comma after "isotope" to separate the supplementary element "carbon-13 (13C)" from the rest of the sentence. This supplementary element defines the "rare carbon isotope," and the pair of commas indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because it fails to use appropriate punctuation to separate the supplementary element "carbon-13 (13C)" from the rest of the sentence. Choice B is incorrect because it fails to use appropriate punctuation to separate the supplementary element "carbon-13 (13C)" from the rest of the sentence. Choice C is incorrect because it fails to use appropriate punctuation to separate the supplementary element "carbon-13 (13C)" from the rest of the sentence. The comma after "carbon-13" isn't necessary because the parentheses around "13C" already separate this element from the rest of the sentence.

Question Difficulty: Medium

Question ID 2bf05ae9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 2bf05ae9

While researching a topic, a student has taken the following notes:

- In the midst of the US Civil War, Susie Taylor escaped slavery and fled to Union-army-occupied St. Simons Island off the Georgia coast.
- She began working for an all-Black army regiment as a nurse and teacher.
- In 1902, she published a book about the time she spent with the regiment.
- Her book was the only Civil War memoir to be published by a Black woman.
- It is still available to readers in print and online.

The student wants to emphasize the uniqueness of Taylor's accomplishment. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Taylor fled to St. Simons Island, which was then occupied by the Union army, for whom she began working.
- B. After escaping slavery, Taylor began working for an all-Black army regiment as a nurse and teacher.
- C. The book Taylor wrote about the time she spent with the regiment is still available to readers in print and online.
- D. Taylor was the only Black woman to publish a Civil War memoir.

ID: 2bf05ae9 Answer

Correct Answer: D

Rationale

Choice D is the best answer. By indicating that Taylor's book was the only Civil War memoir published by a Black woman, this sentence emphasizes the uniqueness, or one-of-a-kind nature, of Taylor's accomplishment.

Choice A is incorrect. While the sentence describes some of Taylor's accomplishments, it doesn't emphasize the uniqueness of them. Choice B is incorrect. While the sentence describes some of Taylor's accomplishments, it doesn't emphasize that they were unique. Choice C is incorrect. While the sentence provides information about Taylor's book, it doesn't emphasize what made the book unique.

Question Difficulty: Medium

Question ID c4737d6a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: c4737d6a

Text 1

Africa's Sahara region—once a lush ecosystem—began to dry out about 8,000 years ago. A change in Earth's orbit that affected climate has been posited as a cause of desertification, but archaeologist David Wright also attributes the shift to Neolithic peoples. He cites their adoption of pastoralism as a factor in the region drying out: the pastoralists' livestock depleted vegetation, prompting the events that created the Sahara Desert.

Text 2

Research by Chris Brierley et al. challenges the idea that Neolithic peoples contributed to the Sahara's desertification. Using a climate-vegetation model, the team concluded that the end of the region's humid period occurred 500 years earlier than previously assumed. The timing suggests that Neolithic peoples didn't exacerbate aridity in the region but, in fact, may have helped delay environmental changes with practices (e.g., selective grazing) that preserved vegetation.

Based on the texts, how would Chris Brierley (Text 2) most likely respond to the discussion in Text 1?

- A. By pointing out that given the revised timeline for the end of the Sahara's humid period, the Neolithic peoples' mode of subsistence likely didn't cause the region's desertification
- B. By claiming that pastoralism was only one of many behaviors the Neolithic peoples took part in that may have contributed to the Sahara's changing climate
- C. By insisting that pastoralism can have both beneficial and deleterious effects on a region's vegetation and climate
- D. By asserting that more research needs to be conducted into factors that likely contributed to the desertification of the Sahara region

ID: c4737d6a Answer

Correct Answer: A

Rationale

Choice A is the best answer. Brierley et al.'s research directly challenges Wright's claim that pastoralism turned the Sahara into a desert, suggesting that, in a Sahara that turned arid 500 years earlier than previously thought, pastoral practices may have actually "preserved vegetation" rather than depleting it.

Choice B is incorrect. Brierley et al.'s research actually disputes the idea that any Neolithic peoples' behaviors, including pastoralism, could have contributed to the Sahara's changing climate. In fact, their research implies that the Neolithic peoples' practices did not "exacerbate aridity" (i.e., make things worse), but may have slowed environmental changes. Choice C is incorrect. Brierley et al.'s research does not acknowledge that pastoralism can have deleterious (i.e., negative) effects on a region's vegetation and climate. It only describes one possible beneficial effect: preserving vegetation through practices like selective grazing. Choice D is incorrect. Brierley et al.'s research does not call for more research into factors that likely contributed to the desertification of the Sahara region.

Question Difficulty: Hard

Question ID 3f4ab688

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 3f4ab688

In a research paper, a student criticizes some historians of modern African politics, claiming that they have evaluated Patrice Lumumba, the first prime minister of what is now the Democratic Republic of the Congo, primarily as a symbol rather than in terms of his actions.

Which quotation from a work by a historian would best illustrate the student's claim?

- A. "Lumumba is a difficult figure to evaluate due to the starkly conflicting opinions he inspired during his life and continues to inspire today."
- B. "The available information makes it clear that Lumumba's political beliefs and values were largely consistent throughout his career."
- C. "Lumumba's practical accomplishments can be passed over quickly; it is mainly as the personification of Congolese independence that he warrants scholarly attention."
- D. "Many questions remain about Lumumba's ultimate vision for an independent Congo; without new evidence coming to light, these questions are likely to remain unanswered."

ID: 3f4ab688 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it illustrates the student's claim about some historians viewing Lumumba primarily as a symbol. This quotation argues that Lumumba "warrants" (or deserves) "scholarly attention" as a symbol and not for his "practical accomplishments"—that is, his actions as prime minister—which "can be passed over quickly," or dismissed as being of comparatively little importance. Thus, the quotation expresses the view that the student criticizes some historians for holding.

Choice A is incorrect. Although this quotation touches on the difficulty of evaluating Lumumba's legacy, it doesn't address how historians of modern African politics view him as a symbol. Choice B is incorrect. While this quotation mentions Lumumba's political beliefs, it doesn't discuss historians viewing him as a symbol. Choice D is incorrect. This quotation touches on Lumumba's vision for his country, but it doesn't discuss historians viewing him as a symbol.

Question Difficulty: Hard

Question ID adf210e7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: adf210e7

The haiku-like poems of Tomas Tranströmer, which present nature- and dream-influenced images in crisp, spare language, have earned the Swedish poet praise from leading contemporary _____ them Nigerian American essayist and novelist Teju Cole, who has written that Tranströmer's works "contain a luminous simplicity."

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. writers. Among
- B. writers among
- C. writers; among
- D. writers, among

ID: adf210e7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between a main clause and a supplementary phrase. This choice correctly uses a comma to mark the boundary between the main clause ("The haiku-like...writers") and the supplementary phrase ("among...Cole") that specifies a contemporary writer who has praised Tomas Tranströmer's haiku-like poems.

Choice A is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "among." Choice B is incorrect because it fails to mark the boundary between the main clause and the supplementary phrase with appropriate punctuation. Choice C is incorrect because a semicolon can't be used in this way to join the main clause ("The haiku-like...writers") and the supplementary phrase ("among...Cole").

Question Difficulty: Hard

Question ID 827afb27

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 827afb27

Most conifers (trees belonging to the phylum Coniferophyta) are evergreen. That is, they keep their green leaves or needles year-round. However, not all conifer species are evergreen. Larch trees, _____ lose their needles every fall.

Which choice completes the text with the most logical transition?

- A. for instance,
- B. nevertheless,
- C. meanwhile,
- D. in addition,

ID: 827afb27 Answer

Correct Answer: A

Rationale

Choice A is the best answer. “For instance” logically signals that the information in this sentence—that larch trees lose their needles every fall—is an example supporting the claim in the previous sentence (that not all conifer species keep their leaves or needles year-round).

Choice B is incorrect because “nevertheless” illogically signals that the information in this sentence is true in spite of the claim about conifer species in the previous sentence. Instead, it’s an example supporting that claim. Choice C is incorrect because “meanwhile” illogically signals that the information in this sentence is separate from (while occurring simultaneously with) the claim about conifer species in the previous sentence. Instead, it’s an example supporting that claim. Choice D is incorrect because “in addition” illogically signals that the information in this sentence is merely an additional fact related to the claim about conifer species in the previous sentence. Instead, it’s an example supporting that claim.

Question Difficulty: Easy

Question ID 47598085

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 47598085

Yawn contagion occurs when one individual yawns in response to another's yawn. Studies of this behavior in primates have focused on populations in captivity, but biologist Elisabetta Palagi and her colleagues have shown that it can occur in wild primate populations as well. In their study, which focused on a wild population of gelada monkeys (*Theropithecus gelada*) in Ethiopia, the researchers further reported that yawn contagion most commonly occurred in males and across different social groups instead of within a single social group.

Which choice best describes the function of the first sentence in the text as a whole?

- A. It defines a phenomenon that is discussed in the text.
- B. It introduces a problem that is examined in the text.
- C. It makes a claim that is challenged in the text.
- D. It presents a hypothesis that is evaluated in the text.

ID: 47598085 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes how the first sentence functions in the text as a whole. The first sentence introduces what yawn contagion is, explaining that it occurs when an individual yawns in response to the yawn of another individual. The text goes on to describe Elisabetta Palagi and her colleagues' study of this phenomenon in a wild population of gelada monkeys. According to the text, the study showed that wild primate populations experience yawn contagion and that the behavior occurs most commonly in male monkeys and across social groups. Thus, the function of the first sentence is to define the phenomenon of yawn contagion that is discussed in the text.

Choice B is incorrect. Although the first sentence introduces the text's discussion of yawn contagion, it doesn't present this behavior, or anything else, as a problem. Choice C is incorrect because the first sentence doesn't present a claim but instead explains what yawn contagion is. Moreover, the text doesn't challenge anything; it's an informative text that describes the findings of a research study about yawning in wild primate populations. Choice D is incorrect. Although the text describes a scientific study, and most scientific studies are guided by a hypothesis, the text doesn't say what Palagi and her colleagues' hypothesis was; the text discusses their findings instead.

Question Difficulty: Medium

Question ID 08395130

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 08395130

The Hubble Space Telescope (HST) is projected to maintain operation until at least 2030, but it has already revolutionized high-resolution imaging of solar-system bodies in visible and ultraviolet (UV) light wavelengths, notwithstanding that only about 6% of the bodies imaged by the HST are within the solar system. NASA researcher Cindy L. Young and colleagues assert that a new space telescope dedicated exclusively to solar-system observations would permit an extensive survey of minor solar-system bodies and long-term UV observation to discern how solar-system bodies change over time. Young and colleagues' recommendation therefore implies that the HST _____

Which choice most logically completes the text?

- A. will likely continue to be used primarily to observe objects outside the solar system.
- B. will no longer be used to observe solar system objects if the telescope recommended by Young and colleagues is deployed.
- C. can be modified to observe the features of solar system objects that are of interest to Young and colleagues.
- D. lacks the sensors to observe the wavelengths of light needed to discern how solar system bodies change over time.

ID: 08395130 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The HST will operate until at least 2030, but it's only observing stuff inside our solar system 6% of the time. If we could get a different telescope to observe stuff inside our solar system 100% of the time and take more extensive images of certain things, then the HST could continue to be used mainly for observing stuff outside the solar system.

Choice B is incorrect. This inference is too strong to be supported by the text. Even if the new telescope is deployed, the HST might still be used as it's being used now. Based on the text, the new telescope would just be used for more extensive and long-term imaging of solar system bodies, which doesn't necessarily overlap with the HST. Choice C is incorrect. This inference isn't supported. The text never mentions the possibility of modifying the HST, so there is no basis to make this inference. Rather, the researchers suggest using a different telescope to more closely observe certain objects. Choice D is incorrect. This inference is too strong to be supported. The text doesn't give us enough info to assume that the HST lacks any particular sensors.

Question Difficulty: Hard

Question ID b7363ba2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: b7363ba2

Mathematician and meteorologist Edward Lorenz used the metaphor of the “butterfly effect” to explain how seemingly minor events can have major impacts on future weather. According to Lorenz’s metaphor, the wind from a butterfly flapping _____ in Brazil might eventually grow into a storm elsewhere across the globe.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. its wings
- B. its wings'
- C. it's wing's
- D. it's wings'

ID: b7363ba2 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The conventions being tested are the use of possessive determiners and plural nouns. The singular possessive determiner "its" and the plural noun "wings" correctly indicate that the butterfly has multiple wings.

Choice B is incorrect because the context requires the plural noun "wings," not the plural possessive noun "wings'." Choice C is incorrect because the context requires the singular possessive determiner "its" and the plural noun "wings," not the contraction "it's" and the singular possessive noun "wing's." Choice D is incorrect because the context requires the singular possessive determiner "its" and the plural noun "wings," not the contraction "it's" and the plural possessive noun "wings'."

Question Difficulty: Easy

Question ID 8fe4f4ab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 8fe4f4ab

While researching a topic, a student has taken the following notes:

- One of history's greatest libraries was the House of Wisdom in Baghdad, Iraq.
- It was founded in the eighth century with the goal of preserving all the world's knowledge.
- Scholars at the House of Wisdom collected ancient and contemporary texts from Greece, India, and elsewhere and translated them into Arabic.
- Writings included those of the Greek philosopher Aristotle and the Indian mathematician Aryabhata.
- The House of Wisdom used Chinese papermaking technology to create paper versions to be studied and shared.

The student wants to explain how the House of Wisdom preserved the world's knowledge. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The House of Wisdom was known for bringing together knowledge from around the world, including from Greece, India, and China.
- B. Founded in Iraq in the eighth century, the House of Wisdom employed many scholars as translators.
- C. Writings from the Greek philosopher Aristotle and the Indian mathematician Aryabhata were preserved at the House of Wisdom.
- D. The House of Wisdom collected writings from different countries and created paper versions in Arabic to be studied and shared.

ID: 8fe4f4ab Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence explains how the House of Wisdom preserved the world's knowledge, noting that the library collected, translated, and printed writings from different countries.

Choice A is incorrect. While the sentence indicates that the House of Wisdom was known for bringing together knowledge from around the world, it doesn't explain how the library preserved this knowledge. Choice B is incorrect. The sentence makes a generalization about the scholars who were employed by the House of Wisdom; it doesn't explain how the library preserved the world's knowledge. Choice C is incorrect. The sentence identifies two authors whose writings were preserved at the House of Wisdom; it doesn't explain how the library preserved the world's knowledge.

Question Difficulty: Hard

Question ID a87c3925

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: a87c3925

Text 1

Soy sauce, made from fermented soybeans, is noted for its umami flavor. Umami—one of the five basic tastes along with sweet, bitter, salty, and sour—was formally classified when its taste receptors were discovered in the 2000s. In 2007, to define the pure umami flavor scientists Rie Ishii and Michael O’Mahony used broths made from shiitake mushrooms and kombu seaweed, and two panels of Japanese and US judges closely agreed on a description of the taste.

Text 2

A 2022 experiment by Manon Jünger et al. led to a greater understanding of soy sauce’s flavor profile. The team initially presented a mixture of compounds with low molecular weights to taste testers who found it was not as salty or bitter as real soy sauce. Further analysis of soy sauce identified proteins, including dipeptides, that enhanced umami flavor and also contributed to saltiness. The team then made a mix of 50 chemical compounds that re-created soy sauce’s flavor.

Based on the texts, if Ishii and O’Mahony (Text 1) and Jünger et al. (Text 2) were aware of the findings of both experiments, they would most likely agree with which statement?

- A. On average, the diets of people in the United States tend to have fewer foods that contain certain dipeptides than the diets of people in Japan have.
- B. Chemical compounds that activate both the umami and salty taste receptors tend to have a higher molecular weight than those that only activate umami taste receptors.
- C. Fermentation introduces proteins responsible for the increase of umami flavor in soy sauce, and those proteins also increase the perception of saltiness.
- D. The broths in the 2007 experiment most likely did not have a substantial amount of the dipeptides that played a key part in the 2022 experiment.

ID: a87c3925 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Ishii and O’Mahony were trying to isolate the pure umami flavor, while Jünger was trying to recreate soy sauce, which has a mix of flavors that includes umami. Accordingly, the broths from Text 1 are not described as having any soy sauce in them—just “shiitake mushrooms and kombu seaweed.” So they probably don’t have as much of the dipeptides described in Text 2, which were found to be a key part of soy sauce’s umami-ness and its saltiness.

Choice A is incorrect. Neither text supports this. Neither text gets into the diets of people in the United States, nor the diets of people in Japan. Choice B is incorrect. Neither text supports this. Text 2 does talk about the molecular weights of chemical compounds, but there isn’t enough information provided about molecular weights in Text 1 to make an inference about what the scientists in Text 1 would say. Choice C is incorrect. Neither text supports this. Text 1 briefly mentions that soy sauce is “made from fermented soybeans,” but it never claims that fermentation is responsible for its flavor in any way. And Text 2 never mentions fermentation at all.

Question ID 14189fbb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 14189fbb

Having written the impassioned call to arms “Letter to the Spanish Americans” in 1791, Peruvian intellectual Juan Pablo Viscardo y Guzmán is often considered a forerunner for the independence movements in Latin America. But Viscardo’s role in history would have remained insignificant were it not for Venezuelan revolutionary Francisco de Miranda, who was handed the unpublished letter after Viscardo’s death. Miranda not only helped circulate the letter, but his edits and footnotes to the text position Miranda as a central figure in the text’s creation.

Which choice best states the main idea of the text?

- A. The original authorship of “Letter to the Spanish Americans” is disputed by contemporary historians.
- B. The majority of the most eloquently stated arguments in “Letter to the Spanish Americans” were written by Miranda.
- C. Miranda played a crucial role in influencing the content and distribution of “Letter to the Spanish Americans.”
- D. “Letter to the Spanish Americans” persuaded many people in Latin America to pursue national independence.

ID: 14189fbb Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text describes how Miranda circulated, edited, and added footnotes to “Letter to the Spanish Americans,” and it claims that the letter and its author would have “remained insignificant” if it weren’t for Miranda’s efforts.

Choice A is incorrect. The text only says that Viscardo wrote the letter and that Miranda edited it: it never suggests that the original authorship of the letter is up for debate. Choice B is incorrect. This contradicts the text. The text says that Miranda edited and footnoted the letter, but it identifies Viscardo as the letter’s author. It also never identifies certain arguments as more eloquent than others. Choice D is incorrect. This is outside the scope of the text. The paragraph describes Miranda’s role in the creation and distribution of the letter, but it doesn’t get into the effects of the letter on other people.

Question Difficulty: Hard

Question ID 1ee7b429

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 1ee7b429

Bonnie Buratti of NASA's Jet Propulsion Laboratory _____ data about Saturn's rings collected by the *Cassini* spacecraft when she made an interesting discovery: the tiny moons embedded between and within Saturn's rings are shaped by the buildup of ring material on the moons' surfaces.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. studies
- B. has been studying
- C. will study
- D. was studying

ID: 1ee7b429 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the past progressive tense verb "was studying" is consistent with the other past tense verbs (e.g., "made" and "collected") used to describe Buratti's discovery. Further, the past progressive tense correctly indicates that an ongoing action in the past was occurring (she was studying) at the same time that another event occurred in the past (she made an interesting discovery).

Choice A is incorrect because the present tense verb "studies" isn't consistent with the past tense verbs used to describe Buratti's discovery. Choice B is incorrect because the present perfect progressive tense verb "has been studying" isn't consistent with the past tense verbs used to describe Buratti's discovery. Choice C is incorrect because the future tense verb "will study" isn't consistent with the past tense verbs used to describe Buratti's discovery.

Question Difficulty: Medium

Question ID bb275f0d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: bb275f0d

While researching a topic, a student has taken the following notes:

- Cities tend to have a wide range of flowering vegetation in parks, yards, and gardens.
- This vegetation provides a varied diet for honeybees, strengthening bees' immune systems.
- On average, 62.5 percent of bees in an urban area will survive a harsh winter.
- Rural areas are often dominated by monoculture crops such as corn or wheat.
- On average, only 40 percent of honeybees in a rural area will survive a harsh winter.

The student wants to make and support a generalization about honeybees. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Cities tend to have a wider range of flowering vegetation than do rural areas, which are often dominated by monoculture crops.
- B. In urban areas, over 60 percent of honeybees, on average, will survive a harsh winter, whereas in rural areas, only 40 percent will.
- C. The strength of honeybees' immune systems depends on what the bees eat, and a varied diet is more available to bees in an urban area than to those in a rural area.
- D. Honeybees are more likely to thrive in cities than in rural areas because the varied diet available in urban areas strengthens the bees' immune systems.

ID: bb275f0d Answer

Correct Answer: D

Rationale

Choice D is the best answer because the sentence makes and supports a generalization about honeybees. It claims that honeybees living in urban areas are more likely to thrive than rural bees, and it supports the claim with information about the effect of a varied diet on urban bees' immune systems.

Choice A is incorrect. While the sentence makes a generalization, it doesn't mention honeybees. Choice B is incorrect. While the sentence provides data about honeybee survival, it doesn't make a generalization about honeybees based on this information. Choice C is incorrect. While the sentence makes a generalization about honeybees' diets and immune systems, it doesn't provide adequate support for this generalization.

Question Difficulty: Medium

Question Difficulty: Hard

Question ID cef77aa7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: cef77aa7

Geoglyphs are large-scale designs of lines or shapes created in a natural landscape. The Nazca Lines were created in the Nazca Desert in Peru by several Indigenous civilizations over a period of many centuries. Peruvian archaeologist Johny Isla specializes in these geoglyphs. At a German exhibit about the Nazca Lines, he saw an old photograph of a large geoglyph of a whalelike figure and was surprised that he didn't recognize it. Isla returned to Peru and used a drone to search a wide area, looking for the figure from the air. This approach suggests that Isla thought that if he hadn't already seen it, the whalelike geoglyph _____

Which choice most logically completes the text?

- A. must represent a species of whale that went extinct before there were any people in Peru.
- B. is actually located in Germany, not Peru, and isn't part of the Nazca Lines at all.
- C. is probably in a location Isla hadn't ever come across while on the ground.
- D. was almost certainly created a long time after the other Nazca Lines geoglyphs were created.

ID: cef77aa7 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Johny Isla and the whalelike geoglyph. The text indicates that the German exhibit about the Nazca Lines included a photograph showing a whalelike geoglyph that Isla hadn't known about before attending the exhibit, even though Isla "specializes in" Nazca Lines geoglyphs. Given his expertise, and his surprise at being unfamiliar with the whale glyph, the text strongly suggests that Isla believed he would have noticed the glyph if he had been to its location. Thus, the text implies that the whalelike geoglyph is likely in a location Isla had not previously been to.

Choice A is incorrect because the text doesn't address either the species of whale that the geoglyph is meant to represent or its relationship to the earliest humans in the area that is now Peru. Choice B is incorrect. Although the text indicates that the photograph of the whalelike geoglyph was on display at a "German exhibit," that exhibit was specifically "about the Nazca Lines," which the text indicates are located in Peru. Choice D is incorrect. Although the text does indicate that the glyphs were created "over a period of many centuries," the text doesn't address when in that period of time any particular glyphs were created.

Question Difficulty: Hard

Question ID 333b2b65

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 333b2b65

While one requires oxygen and one does _____ and anaerobic respiration are both forms of cellular respiration—that is, they are processes by which cells break down glucose to use as energy.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. not aerobic
- B. not. Aerobic
- C. not, aerobic
- D. not; aerobic

ID: 333b2b65 Answer

Correct Answer: C

Rationale

Choice C is the best answer. A comma is the appropriate way to link the dependent clause “While...not” and the independent clause that follows.

Choice A is incorrect. This choice creates a run-on sentence error. “While...not” is a dependent clause, which must be separated from the independent clause that follows with some sort of punctuation. Choice B is incorrect. This choice creates a sentence fragment. “While one requires oxygen and one does not” isn’t an independent clause, so it can’t stand alone as a complete sentence. Choice D is incorrect. This choice creates a punctuation error. “While one requires oxygen and one does not” isn’t an independent clause, so it can’t be linked to the clause that follows with a semicolon.

Question Difficulty: Easy

Question ID 30438650

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 30438650

Jhumpa Lahiri's story collection *Interpreter of Maladies* features multiple stories about romantic relationships. In "This Blessed House," newlyweds argue over whether to replace items left by the previous owners of their new home. _____ in "A Temporary Matter," a husband and wife attempt to rekindle their relationship during a four-night blackout.

Which choice completes the text with the most logical transition?

- A. Granted,
- B. For example,
- C. Likewise,
- D. Hence,

ID: 30438650 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Likewise" is a transition that indicates the addition of a new but related idea. In this sentence, the author is providing another similar example to that discussed in the previous sentence. Therefore, "likewise" works best in this context.

Choice A is incorrect. This choice uses a transition that means "admittedly." But the text isn't admitting or conceding anything here. Instead, these two examples work together to support the claim made in the first sentence. Choice B is incorrect. This choice uses an exemplification transition, which doesn't make sense here. The second story is not an example of the story in the previous sentence—it's another, similar story. And while both stories exemplify the first sentence in the text, the transition we're looking for isn't actually connected to that sentence. Choice D is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense here. The first story didn't result in the events of the second story.

Question Difficulty: Medium

Question ID 4a2b2535

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 4a2b2535

A brief book review cannot fully convey the _____ of Olga Tokarczuk's novel *The Books of Jacob*, with its enormous cast of characters, its complicated, wandering plot, and its page numbers that count backward (beginning at 965 and ending at 1).

Which choice completes the text with the most logical and precise word or phrase?

- A. accuracy
- B. inactivity
- C. complexity
- D. restraint

ID: 4a2b2535 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Olga Tokarczuk's novel *The Books of Jacob*. As used in this context, "complexity" means having many complicated parts that when taken as a whole are difficult to follow or explain. The text indicates that *The Books of Jacob* has a large cast of characters, a complicated and wandering plot (that is, a plot that is difficult to follow), and reverse page numbering. Together, these features make up a novel that's challenging to read and summarize. This context supports the idea that a brief book review can't do justice to the novel's complexity.

Choice A is incorrect. Although the word "accuracy," or being free from error or falsehood, can sometimes be used to describe a novel, the text doesn't discuss whether Tokarczuk's novel has this quality. Instead, the text describes the novel as having a large cast of characters, a difficult-to-follow plot, and reverse page numbering. These features suggest complexity, not accuracy. Choice B is incorrect because "inactivity" means being in a state of idleness or doing nothing, neither of which would make sense in this context. The text describes Tokarczuk's novel, and although it's possible the novel could portray its characters as inactive, it wouldn't make sense to describe the novel itself as such. Choice D is incorrect because in this context "restraint" would mean holding back or showing self-control, and the text doesn't indicate that Tokarczuk's novel has either of these qualities. In fact, the features of the novel that the text describes, such as a large cast of characters, a complicated and wandering plot, and reverse page numbering, suggest excess and complexity, not restraint.

Question Difficulty: Easy

Question ID dc3ea63e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: dc3ea63e

To dye wool, Navajo (Diné) weaver Lillie Taylor uses plants and vegetables from Arizona, where she lives. For example, she achieved the deep reds and browns featured in her 2003 rug *In the Path of the Four Seasons* by using Arizona dock roots, drying and grinding them before mixing the powder with water to create a dye bath. To intensify the appearance of certain colors, Taylor also sometimes mixes in clay obtained from nearby soil.

Which choice best states the main idea of the text?

- A. Reds and browns are not commonly featured in most of Taylor's rugs.
- B. Taylor draws on local resources in the approach she uses to dye wool.
- C. Taylor finds it difficult to locate Arizona dock root in the desert.
- D. *In the Path of the Four Seasons* is widely acclaimed for its many colors and innovative weaving techniques.

ID: dc3ea63e Answer

Correct Answer: B

Rationale

Choice B is the best answer. It best states the main idea of the text. The text opens with the statement that Taylor uses local plants and vegetables to dye wool. The rest of the text describes how she does this.

Choice A is incorrect. This doesn't state the main idea of the text. The text only mentions one rug: *In the Path of the Four Seasons*, in which reds and browns *are* featured. It never mentions whether or not these colors are featured in her other rugs. Choice C is incorrect. This doesn't state the main idea of the text. The text never says that Taylor finds it difficult to locate Arizona dock roots. Choice D is incorrect. This doesn't state the main idea of the text. The text never says that *In the Path of the Four Seasons* is widely acclaimed. Rather, it discusses the rug to illustrate the point made earlier in the passage: that Taylor uses local plants and vegetables to dye wool.

Question Difficulty: Medium

Question ID aaa1907f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: aaa1907f

To serve local families during the Great Depression, innovative New York City librarian Pura Belpré offered storytelling in both English and Spanish, an uncommon _____ celebrated *el Día de los Tres Reyes Magos*, an important community holiday; and put on puppet shows dramatizing Puerto Rican folktales.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. practice, at the time
- B. practice at the time;
- C. practice, at the time,
- D. practice at the time,

ID: aaa1907f Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the punctuation of elements in a complex series. It's conventional to use a semicolon to separate items in a complex series with internal punctuation, and in this choice, the semicolon after "time" is conventionally used to separate the first item ("offered...time") and the second ("celebrated...holiday") in the series of activities that librarian Pura Belpré offered. Moreover, the semicolon after "time" matches the semicolon used later to separate the second item ("celebrated...holiday") and the third ("and...folktales") in the series.

Choice A is incorrect because it fails to use appropriate punctuation to separate the first item and the second item in the complex series. Furthermore, a comma isn't needed between the noun "practice" and the prepositional phrase "at the time" because the prepositional phrase is essential to the full meaning of the phrase "an uncommon practice at the time." Choice C is incorrect because a comma after "time" doesn't match the semicolon used later to separate the second ("celebrated...holiday") and third ("and...folktales") items in the series. Furthermore, a comma isn't needed between the noun "practice" and the prepositional phrase "at the time" because the prepositional phrase is essential to the full meaning of the phrase "an uncommon practice at the time." Choice D is incorrect because a comma after "time" doesn't match the semicolon used later to separate the second ("celebrated...holiday") and third ("and...folktales") items in the series.

Question Difficulty: Hard

Question ID a773f069

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: a773f069

Small, flat structures called spatulae are found at the tips of the hairs on a spider's leg. These spatulae temporarily bond with the atoms of whatever they touch. _____ spiders are able to cling to and climb almost any surface.

Which choice completes the text with the most logical transition?

- A. For instance,
- B. However,
- C. Similarly,
- D. As a result,

ID: a773f069 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "As a result" logically signals that the claim in this sentence—that spiders can cling to and climb almost any surface—is because of the previous information about the bonding properties of spiders' spatulae.

Choice A is incorrect because "for instance" illogically signals that the claim in this sentence exemplifies the information in the previous sentences. Instead, the claim is because of the previous information about the bonding properties of spiders' spatulae. Choice B is incorrect because "however" illogically signals that the claim in this sentence contrasts with the information in the previous sentences. Instead, the claim is because of the previous information about the bonding properties of spiders' spatulae. Choice C is incorrect because "similarly" illogically signals that the claim in this sentence is similar to, but separate from, the information in the previous sentences. Instead, the claim is because of the previous information about the bonding properties of spiders' spatulae.

Question Difficulty: Easy

Question ID b0f7541b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: b0f7541b

The following text is adapted from Herman Melville's 1857 novel *The Confidence-Man*. Humphry Davy was a prominent British chemist and inventor.

Years ago, a grave American savant, being in London, observed at an evening party there, a certain coxcombical fellow, as he thought, an absurd ribbon in his lapel, and full of smart [banter], whisking about to the admiration of as many as were disposed to admire. Great was the savant's disdain; but, chancing ere long to find himself in a corner with the jackanapes, got into conversation with him, when he was somewhat ill-prepared for the good sense of the jackanapes, but was altogether thrown aback, upon subsequently being [informed that he was] no less a personage than Sir Humphry Davy.

Which choice best states the main purpose of the text?

- A. It portrays the thoughts of a character who is embarrassed about his own behavior.
- B. It presents an account of a misunderstanding.
- C. It offers a short history of how a person came to be famous.
- D. It explains why one character dislikes another.

ID: b0f7541b Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text tells a story of a first impression that turned out to be wrong: a serious American savant was dismissive of a goofy-looking, wisecracking guest at a British party, and then was shocked to learn that the guest was actually a prominent British chemist and inventor.

Choice A is incorrect. This is too strong and too narrow. Only at the very end is the savant "thrown aback" by the fact that the man was Sir Humphry Davy—he's not "embarrassed about his own behavior." Choice C is incorrect. This isn't the main purpose. The text never provides the history of how Sir Humphry Davy came to be famous. Nor does it provide any history for the American savant. Choice D is incorrect. This is too narrow. It doesn't include the second half of the text, where the savant gets into a conversation with the man and then finds out that the man is Sir Humphry Davy.

Question Difficulty: Hard

Question ID 9c591ff7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 9c591ff7

Some *Astyanax mexicanus*, a river-dwelling fish found in northeast Mexico, have colonized caves in the region. Although there is little genetic difference between river and cave *A. mexicanus* and all members of the species can emit the same sounds, biologist Carole Hyacinthe and colleagues found that the context and significance of those sounds vary by location—e.g., the click that river-dwelling *A. mexicanus* use to signal aggression is used by cave dwellers when foraging—and the acoustic properties of cave fish sounds show some cave-specific variations as well. Hyacinthe and colleagues note that differences in sonic communication could accumulate to the point of inhibiting interbreeding among fish from different locations, suggesting that _____.

Which choice most logically completes the text?

- A. although *A. mexicanus* living in rivers are genetically similar to those living in caves, river fish rely on sonic communication less than cave fish do.
- B. although *A. mexicanus* is a single species at present, it could be in the process of splitting into distinct populations with different characteristics.
- C. although all *A. mexicanus* emit sounds, the fish living in rivers produce some sounds that the fish living in caves do not, and vice versa.
- D. although *A. mexicanus* from different locations can interbreed currently, river fish and cave fish are sufficiently genetically distinct that they can be considered separate species.

ID: 9c591ff7 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the conclusion that most logically follows from the text's discussion of *A. mexicanus*. According to the text, *A. mexicanus*, a river-dwelling fish species, has colonized caves. The fish that live in rivers and those that live in caves show no significant genetic differences and are all capable of making the same sounds. The text indicates, however, that Hyacinthe and colleagues found that sounds that the river fish use in a particular context and for a particular purpose are used in a different context and for a different purpose by the cave fish. Additionally, the sounds made by cave fish show some differences depending on the specific cave the fish inhabit. The text goes on to state that Hyacinthe and colleagues have noted that differences in how the fish use sound to communicate could eventually become so great that they prevent fish from different locations from interbreeding. In other words, the river fish might eventually only breed with other river fish (with whom they share characteristics regarding sonic communication that they do not share with cave fish), while the cave fish might only breed with other cave fish for a similar reason. In context, this observation suggests that even though the fish are a single species right now, they could be in the process of splitting into distinct populations with different characteristics.

Choice A is incorrect because there is no information in the text suggesting that the river fish are less reliant on sonic communication than the cave fish are. Although the text does indicate that the river fish and cave fish are genetically similar, the text describes both groups as using sonic communication and says nothing to indicate that one group depends on that communication more than the other group does. Choice C is incorrect. The text

Question ID 7f48b098

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 7f48b098

Photosynthesis, the mechanism by which plants use sunlight to turn carbon dioxide and water into _____ is fueled in part by an enzyme called Photosystem II that harvests energy-giving electrons from water molecules.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. nutrients
- B. nutrients and
- C. nutrients,
- D. nutrients—

ID: 7f48b098 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The comma after “nutrients” pairs with the comma after “photosynthesis” to separate the supplementary element “the mechanism by which plants use sunlight to turn carbon dioxide and water into nutrients” from the rest of the sentence. This supplementary element functions to define the term “photosynthesis,” and the pair of commas indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence. Choice B is incorrect because a conjunction can't be paired with a comma in this way to separate the supplementary element from the rest of the sentence. Choice D is incorrect because a dash can't be paired with a comma in this way to separate the supplementary element from the rest of the sentence.

Question Difficulty: Medium

Question ID 6249b173

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: 6249b173

While researching a topic, a student has taken the following notes:

- In 2018 researchers Adwait Deshpande, Shreejata Gupta, and Anindya Sinha were observing wild macaques in India's Bandipur National Park.
- They saw macaques calling out to and gesturing at humans who were eating or carrying food.
- They designed a study to find out if the macaques were intentionally communicating to try to persuade the humans to share their food.
- In the study trials, macaques frequently called out to and gestured at humans holding food.
- In the study trials, macaques called out to and gestured at empty-handed humans less frequently.

The student wants to present the study's results. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Macaques in the study called out to and gestured more frequently at humans holding food than at empty-handed humans.
- B. In 2018, researchers who had observed macaques in India's Bandipur National Park calling out to and gesturing at humans designed a study.
- C. The researchers hoped to find out if the macaques were intentionally communicating to try to persuade humans to share their food.
- D. The researchers studied how macaques behaved around both humans holding food and empty-handed humans.

ID: 6249b173 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice presents the study's results from the last two bullet points.

Choice B is incorrect. This choice describes the background and motivation of the study but not the outcome or findings. Choice C is incorrect. This choice describes the research question or hypothesis of the study but not the evidence or conclusion. Choice D is incorrect. This choice describes the method or design of the study but not the actual results.

Question Difficulty: Medium

Question ID 8d802289

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 8d802289

Text 1

Dance choreographer Alvin Ailey's deep admiration for jazz music can most clearly be felt in the rhythms and beats his works were set to. Ailey collaborated with some of the greatest jazz legends, like Charles Mingus, Charlie Parker, and perhaps his favorite, Duke Ellington. With his choice of music, Ailey helped bring jazz to life for his audiences.

Text 2

Jazz is present throughout Ailey's work, but it's most visible in Ailey's approach to choreography. Ailey often incorporated improvisation, a signature characteristic of jazz music, in his work. When managing his dance company, Ailey rarely forced his dancers to an exact set of specific moves. Instead, he encouraged his dancers to let their own skills and experiences shape their performances, as jazz musicians do.

Based on the texts, both authors would most likely agree with which statement?

- A. Dancers who worked with Ailey greatly appreciated his supportive approach as a choreographer.
- B. Ailey's work was strongly influenced by jazz.
- C. Audiences were mostly unfamiliar with the jazz music in Ailey's works.
- D. Ailey blended multiple genres of music together when choreographing dance pieces.

ID: 8d802289 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Author 1 states that Ailey had a "deep admiration for jazz music" and that he "helped bring jazz to life for his audiences." Author 2 states that "Jazz is present throughout Ailey's work." While the authors name different aspects of Ailey's work as the most influenced by jazz, they agree that jazz was a strong influence.

Choice A is incorrect. This isn't something that either text claims. Neither text mentions how Ailey's dancers felt about his approach as a choreographer, so we have no evidence that either author would agree with this. Choice C is incorrect. This isn't something that either text claims. Neither text mentions how familiar audiences were with any aspect of Ailey's works, so we have no evidence that either author would agree with this. Choice D is incorrect. This isn't something that either text claims. Neither text mentions any genre of music other than jazz, so we have no evidence that either author would agree with this.

Question Difficulty: Easy

states that all members of the species can emit the same sounds but that the function and context of sounds differ depending on whether the fish live in rivers or caves, but it does not indicate that river fish produce sounds that cave fish do not or vice versa. Choice D is incorrect because it contradicts the text. The text says that there is little genetic difference between the river fish and the cave fish, not that the river fish and cave fish are so genetically distinct that they can be considered separate species.

Question Difficulty: Hard

Question ID 148be4da

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 148be4da

Human-made (synthetic) fibers used in clothes and many other consumer products are more durable than most natural plant ____ the manufacture of synthetic fibers requires toxic chemical solvents that can pollute air and water.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. fibers,
- B. fibers but
- C. fibers
- D. fibers, but

ID: 148be4da Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice correctly uses a comma and the coordinating conjunction "but" to join the first main clause ("Human-made...fibers") and the second main clause ("the manufacture...water").

Choice A is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. Choice B is incorrect because when coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice C is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction.

Question Difficulty: Easy

Question ID 1b219d14

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 1b219d14

As a young historian in the 1950s, Alixa Naff began interviewing fellow Arab American immigrants about their experiences straddling two cultures. Over the next few decades, Naff conducted more than 450 such interviews, also known as oral histories. _____ she collected photographs and other artifacts that represented her subjects' experiences.

Which choice completes the text with the most logical transition?

- A. In other words,
- B. On the contrary,
- C. In addition,
- D. Today,

ID: 1b219d14 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "In addition" logically signals that Naff's artifact collecting was separate from, and in addition to, her interviewing.

Choice A is incorrect because "in other words" illogically signals that the information about Naff's artifact collecting restates the previous information about her interviewing. Instead, Naff collected artifacts in addition to conducting interviews. Choice B is incorrect because "on the contrary" illogically signals that Naff's artifact collecting was contrary to her interviewing. Instead, Naff collected artifacts in addition to conducting interviews. Choice D is incorrect because "today" illogically signals that Naff's artifact collecting is occurring in the present day. Instead, this activity occurred in the past, as indicated by the past tense verb "collected."

Question Difficulty: Easy

Question ID 7bf79a90

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 7bf79a90

Text 1

Microbes are tiny organisms in the soil, water, and air all around us. They thrive even in very harsh conditions. That's why Noah Fierer and colleagues were surprised when soil samples they collected from an extremely cold, dry area in Antarctica didn't seem to contain any life. The finding doesn't prove that there are no microbes in that area, but the team says it does suggest that the environment severely restricts microbes' survival.

Text 2

Microbes are found in virtually every environment on Earth. So it's unlikely they would be completely absent from Fierer's team's study site, no matter how extreme the environment is. There were probably so few organisms in the samples that current technology couldn't detect them. But since a spoonful of typical soil elsewhere might contain billions of microbes, the presence of so few in the Antarctic soil samples would show how challenging the conditions are.

Based on the texts, Fierer's team and the author of Text 2 would most likely agree with which statement about microbes?

- A. Most microbes are better able to survive in environments with extremely dry conditions than in environments with harsh temperatures.
- B. A much higher number of microbes would probably be found if another sample of soil were taken from the Antarctic study site.
- C. Microbes are likely difficult to detect in the soil at the Antarctic study site because they tend to be smaller than microbes found in typical soil elsewhere.
- D. Most microbes are probably unable to withstand the soil conditions at the Antarctic study site.

ID: 7bf79a90 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a statement about microbes with which Fierer's team (Text 1) and the author of Text 2 would most likely agree. Text 1 states that microbes usually thrive in very harsh conditions, and so Fierer's team was surprised when samples collected from an extremely cold and dry area of Antarctica didn't appear to contain any life. Fierer's team says that though this doesn't conclusively prove there are no microbes in the area, it suggests that microbes would have a notably difficult time surviving in the environment. The author of Text 2 says it's unlikely that there would be no microbes at all in the Antarctic study site from which Fierer's team retrieved soil samples and that there may have been hard-to-detect microbes in the samples. However, the presence of only a few microbes in the Antarctic samples rather than the billions found in a typical soil sample (which would presumably be much easier to detect) would illustrate conditions in the Antarctic soil that make it difficult for microbes to thrive. Since Fierer's team says that the seeming absence of microbes in the Antarctic samples suggests an unusually harsh environment and the author of Text 2 says that even if there are a few undetectable microbes in the samples, the relatively tiny number of microbes would also suggest an unusually harsh environment, then Fierer's team and the author of Text 2 would most likely agree that most microbes are unable to withstand the soil conditions at the Antarctic study site.

Question ID 5d122d45

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 5d122d45

Psychologists Dacher Keltner and Jonathan Haidt have argued that experiencing awe—a sensation of reverence and wonder typically brought on by perceiving something grand or powerful—can enable us to feel more connected to others and thereby inspire us to act more altruistically. Keltner, along with Paul K. Piff, Pia Dietze, and colleagues, claims to have found evidence for this effect in a recent study where participants were asked to either gaze up at exceptionally tall trees in a nearby grove (reported to be a universally awe-inspiring experience) or stare at the exterior of a nearby, nondescript building. After one minute, an experimenter deliberately spilled a box of pens nearby.

Which finding from the researchers' study, if true, would most strongly support their claim?

- A. Participants who had been looking at the trees helped the experimenter pick up significantly more pens than did participants who had been looking at the building.
- B. Participants who helped the experimenter pick up the pens used a greater number of positive words to describe the trees and the building in a postexperiment survey than did participants who did not help the experimenter.
- C. Participants who did not help the experimenter pick up the pens were significantly more likely to report having experienced a feeling of awe, regardless of whether they looked at the building or the trees.
- D. Participants who had been looking at the building were significantly more likely to notice that the experimenter had dropped the pens than were participants who had been looking at the trees.

ID: 5d122d45 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would most strongly support the researchers' claim that they found evidence that experiencing awe can make people feel more connected to others and thus more likely to behave altruistically (with beneficial and unselfish concern for others). According to the text, the researchers tested for this effect by first having participants look at either something known to be awe-inspiring (very tall trees) or something ordinary (a plain building) and then purposely spilling pens near the participants. The finding that participants who had looked at the trees helped pick up significantly more pens than did participants who had looked at the building would support the researchers' claim by demonstrating that the people who had experienced awe behaved more altruistically when the experimenter needed help than the other participants did.

Choice B is incorrect because a finding about helpful participants using positive words to describe the trees and the building after the experiment was over wouldn't have any bearing on the researchers' claim that experiencing awe increases altruistic behavior. The text doesn't address the use of positive words to describe things or suggest any connection between using such words and having experienced awe, so that behavior wouldn't serve as evidence that experiencing awe played a role in promoting helpful behavior. Choice C is incorrect because a finding that participants who didn't help the experimenter were significantly more likely than others to report having experienced awe whether they had looked at the building or the trees would weaken the researchers' claim that experiencing awe increases altruistic behavior by suggesting that the opposite might be true—that experiencing awe is in fact linked to choosing not to act in a way that benefits someone else.

Question ID 0f39b19c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 0f39b19c

After a spate of illnesses as a child, Wilma Rudolph was told she might never walk again. Defying all odds, Rudolph didn't just walk, she _____ the 1960 Summer Olympics in Rome, she won both the 100- and 200-meter dashes and clinched first place for her team in the 4x100-meter relay, becoming the first US woman to win three gold medals in a single Olympics.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. ran—fast—during
- B. ran—fast during
- C. ran—fast, during
- D. ran—fast. During

ID: 0f39b19c Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between one sentence ("Defying...fast") and another sentence that begins with a supplementary phrase ("During...Olympics").

Choice A is incorrect. When a dash is present in a sentence ("ran—fast"), it's not conventional to use another dash ("fast—during") to mark the boundary between sentences because it creates a potentially confusing sentence. In this context, a period, semicolon, or colon would be clear and more conventional. Choice B is incorrect because it results in a run-on sentence. The sentences ("Defying...fast") and ("during...Olympics") are fused without punctuation and/or a conjunction. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences.

Question Difficulty: Medium

Question ID a3204ab0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: a3204ab0

While researching a topic, a student has taken the following notes:

- Yellowstone is a national park in the northwest United States.
- In 1995, gray wolves were reintroduced into the park.
- Since then, the number of gray wolves in the park has stabilized at roughly 100.
- This number is believed to be the park's carrying capacity.
- Carrying capacity describes the maximum number of a species that a specific environment's resources can sustain over time.

The student wants to specify the number of gray wolves in Yellowstone. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Gray wolves were reintroduced into Yellowstone, a national park in the northwest United States, in 1995.
- B. As of 1995, there were gray wolves living in Yellowstone, a national park in the northwest United States.
- C. The carrying capacity of an environment, such as Yellowstone, describes the maximum number of species that the environment can sustain over time.
- D. Yellowstone is a national park that has roughly 100 gray wolves living in it.

ID: a3204ab0 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice uses relevant information from the third bullet point to state the approximate number of gray wolves in Yellowstone.

Choice A is incorrect. This choice mentions the year gray wolves in Yellowstone were reintroduced but not how many there are currently. Choice B is incorrect. This choice mentions the year gray wolves in Yellowstone were reintroduced but not how many there are currently. Choice C is incorrect. This choice defines the term carrying capacity but doesn't connect it to the specific number of gray wolves currently living in Yellowstone.

Question Difficulty: Easy

Choice A is incorrect. The samples taken by Fierer's team were from an area of Antarctica that is described in part as extremely dry, and these samples didn't appear to have any life. Therefore, even though these samples also came from an extremely cold area, Fierer's team wouldn't argue based on the evidence available that microbes were better able to survive in dry conditions than in areas with harsh temperatures. Moreover, the author of Text 2 says that microbes are found in virtually every environment on Earth but doesn't compare dry environments and harsh environments. Choice B is incorrect. Nothing in Text 1 indicates that another collection of samples from the Antarctic study site might yield different results from the samples already taken by Fierer's team. The author of Text 2 does state that microbes are found in virtually every environment on Earth and suggests that new technology may be better able to detect so few microbes in a soil sample, but the author of Text 2 concludes that the unusual absence of microbes in the Antarctic samples is evidence of the harsh Antarctic environment. Therefore, there is no reason to believe that the author of Text 2 thinks that another sample drawn from that same harsh environment would yield a much higher number of microbes. Choice C is incorrect. The author of Text 2 does speculate that there may have been so few microbes in the Antarctic samples that current technology couldn't detect them, but the author doesn't speculate that this is due to the size of the microbes. Moreover, nothing that Fierer's team says suggests that they are speculating that their samples might have microbes that are smaller than microbes in typical soil samples.

Question Difficulty: Medium

Choice D is incorrect because a finding about participants noticing that the experimenter had dropped the pens wouldn't have any bearing on the researchers' claim about people behaving altruistically. Being aware of a challenge or problem isn't necessarily beneficial on its own and isn't the same as offering help, so the finding wouldn't support the idea that experiencing awe increases altruistic behavior.

Question Difficulty: Hard

Question ID f0864217

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: f0864217

Rabinal Achí is a precolonial Maya dance drama performed annually in Rabinal, a town in the Guatemalan highlands. Based on events that occurred when Rabinal was a city-state ruled by a king, _____ had once been an ally of the king but was later captured while leading an invading force against him.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. *Rabinal Achí* tells the story of K'iche' Achí, a military leader who
- B. K'iche' Achí, the military leader in the story of *Rabinal Achí*,
- C. the military leader whose story is told in *Rabinal Achí*, K'iche' Achí,
- D. there was a military leader, K'iche' Achí, who in *Rabinal Achí*

ID: f0864217 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The modifier “Based on events...by a king,” is describing the drama “Rabinal Achí.” Modifiers need to be next to the subjects they describe, so “Rabinal Achí” needs to be the first word after the comma.

Choice B is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The modifier “Based on events...by a king,” is describing the drama “Rabinal Achí.” Modifiers need to be next to the subjects they describe, so “Rabinal Achí” needs to be the first word after the comma. Choice C is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The modifier “Based on events...by a king,” is describing the drama “Rabinal Achí.” Modifiers need to be next to the subjects they describe, so “Rabinal Achí” needs to be the first word after the comma. Choice D is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The modifier “Based on events...by a king,” is describing the drama “Rabinal Achí.” Modifiers need to be next to the subjects they describe, so “Rabinal Achí” needs to be the first word after the comma.

Question Difficulty: Hard

Question ID fd24f48f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: fd24f48f

Before California's 1911 election to approve a proposition granting women the right to vote, activists across the state sold tea to promote the cause of suffrage. In San Francisco, the Woman's Suffrage Party sold Equality Tea at local fairs.

_____ in Los Angeles, activist Nancy Tuttle Craig, who ran one of California's largest grocery store firms, distributed Votes for Women Tea.

Which choice completes the text with the most logical transition?

- A. For example,
- B. To conclude,
- C. Similarly,
- D. In other words,

ID: fd24f48f Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Similarly" logically signals that the activity described in this sentence (Nancy Tuttle Craig distributing Votes for Women Tea in her Los Angeles grocery stores) is like the activity described in the previous sentence (the Woman's Suffrage Party selling Equality Tea at fairs in San Francisco). Together, the two examples support the preceding claim that "activists across the state sold tea to promote the cause of suffrage."

Choice A is incorrect because "for example" illogically signals that the activity described in this sentence exemplifies the activity described in the previous sentence. Instead, the two activities are similar, and both support the preceding claim about selling tea to promote women's right to vote. Choice B is incorrect because "to conclude" illogically signals that the activity described in this sentence concludes or summarizes the information in the previous sentences. Instead, the activity is similar to the one described in the previous sentence, and both support the preceding claim about selling tea to promote women's right to vote. Choice D is incorrect because "in other words" illogically signals that the activity described in this sentence paraphrases the activity described in the previous sentence. Instead, the two activities are similar, and both support the preceding claim about selling tea to promote women's right to vote.

Question Difficulty: Medium

Question ID 9ccf463e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9ccf463e

The following text is from Nella Larsen's 1928 novel *Quicksand*.

The trees in their spring beauty sent through her restive mind a sharp thrill of pleasure. Seductive, charming, and beckoning as cities were, they had not this easy unhuman loveliness.

As used in the text, what does the word "beckoning" most nearly mean?

- A. Demanding
- B. Signaling
- C. Inviting
- D. Shifting

ID: 9ccf463e Answer

Correct Answer: C

Rationale

Choice C is the best answer because as used in the text, "beckoning" most nearly means "inviting," or attractive. The text portrays a woman who is looking at "trees in their spring beauty." She compares them to cities, which have their own pleasures even if they do not have the "easy unhuman loveliness" of trees: she thinks of cities as "seductive" and "charming," both adjectives that signify something that is enticing, or attractive. Therefore, cities that are seductive and charming would also be described as inviting people closer to them.

Choice A is incorrect because there is no indication in this context that cities are "demanding," or requiring effort. Choice B is incorrect. Though "signaling," or communicating something, might be considered a key feature of the act of "beckoning," in the context here, "beckoning" suggests that cities have attractive qualities that naturally draw people to them. Such attractive qualities are not described by the word "signaling" alone. Therefore, "signaling" is an incorrect answer because it is insufficiently precise. Choice D is incorrect because there is no reason to think in this context that the cities are "shifting," or changing shape.

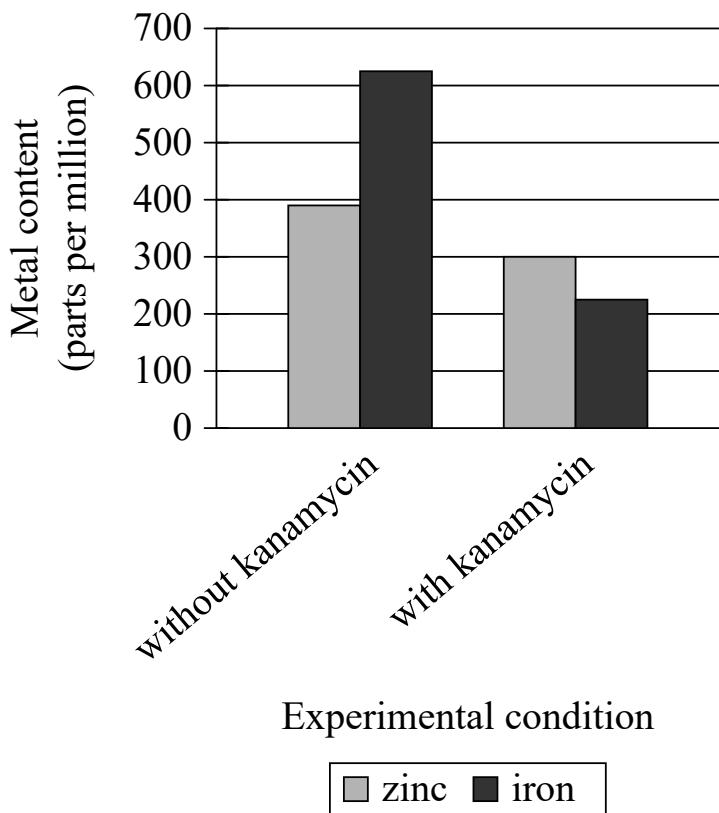
Question Difficulty: Easy

Question ID 742fd8ba

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 742fd8ba

Metal Content of Plants with and without Kanamycin Exposure



Many plants lose their leaf color when exposed to kanamycin, an antibiotic produced by some soil microorganisms. Spelman College biologist Mentewab Ayalew and her colleagues hypothesized that plants' response to kanamycin exposure involves altering their uptake of metals, such as iron and zinc. The researchers grew two groups of seedlings of the plant *Arabidopsis thaliana*, half of which were exposed to kanamycin and half of which were a control group without exposure to kanamycin, and measured the plants' metal content five days after germination.

Which choice best describes data in the graph that support Ayalew and her colleagues' hypothesis?

- A. The control plants contained higher levels of zinc than iron, but plants exposed to kanamycin contained higher levels of iron than zinc.
- B. Both groups of plants contained more than 200 parts per million of both iron and zinc.
- C. Zinc levels were around 300 parts per million in the control plants but nearly 400 parts per million in the plants exposed to kanamycin.
- D. The plants exposed to kanamycin showed lower levels of iron and zinc than the control plants did.

ID: 742fd8ba Answer

Correct Answer: D

Question ID c91ef0f0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: c91ef0f0

During the American Civil War, Thomas Morris Chester braved the front lines as a war correspondent for the *Philadelphia Press*. Amplifying the voices and experiences of Black soldiers _____ of particular importance to Chester, who later became an activist and lawyer during the postwar Reconstruction period.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. were
- B. have been
- C. are
- D. was

ID: c91ef0f0 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-verb agreement. The singular verb "was" agrees in number with the singular subject "amplifying." Gerunds such as "amplifying" are always singular.

Choice A is incorrect because the plural verb "were" doesn't agree in number with the singular subject "amplifying." Choice B is incorrect because the plural verb "have been" doesn't agree in number with the singular subject "amplifying." Choice C is incorrect because the plural verb "are" doesn't agree in number with the singular subject "amplifying."

Question Difficulty: Hard

Question ID 1a8126aa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 1a8126aa

In 2019, researcher Patricia Jurado Gonzalez and food historian Nawal Nasrallah prepared a stew from a 4,000-year-old recipe found on a Mesopotamian clay tablet. When they tasted the dish, known as *pašrūtum* ("unwinding"), they found that it had a mild taste and inspired a sense of calm. _____ the researchers, knowing that dishes were sometimes named after their intended effects, theorized that the dish's name, "unwinding," referred to its function: to help ancient diners relax.

Which choice completes the text with the most logical transition?

- A. Therefore,
- B. Alternately,
- C. Nevertheless,
- D. Likewise,

ID: 1a8126aa Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Therefore" logically signals that the action described in this sentence—the researchers theorizing that the dish was named for its effect on diners—is a result or consequence of the previous observation that the dish had a calming effect.

Choice B is incorrect because "alternately" illogically signals that the action described in this sentence offers an alternative or contrast to the previous observation that the dish had a calming effect. Instead, the action is a result or consequence of that observation. Choice C is incorrect because "nevertheless" illogically signals that the action described in this sentence occurs despite the previous observation that the dish had a calming effect. Instead, the action is a result or consequence of that observation. Choice D is incorrect because "likewise" illogically signals that this sentence merely adds a second, similar detail to the previous observation that the dish had a calming effect. Instead, this sentence describes an action that is a result or consequence of that observation.

Question Difficulty: Medium

Question ID 835d1ae6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 835d1ae6

Text 1

Historians studying pre-Inca Peru have looked to ceramic vessels to understand daily life among the Moche people. These mold-made sculptures present plants, animals, and human faces in precise ways—vessels representing human faces are so detailed that scholars have interpreted facial markings to represent scars and other skin irregularities. Some historians have even used these objects to identify potential skin diseases that may have afflicted people at the time.

Text 2

Art historian and archaeologist Lisa Trever has argued that the interpretation of Moche “portrait” vessels as hyper-realistic portrayals of identifiable people may inadvertently disregard the creativity of the objects’ creators. Moche ceramic vessels, Trever argues, are artworks in which sculptors could free their imagination, using realistic objects and people around them as inspiration to explore more abstract concepts.

Based on the texts, what would Lisa Trever (Text 2) most likely say about the interpretation presented in the underlined portion of Text 1?

- A. Depictions of human faces are significantly more realistic than depictions of plants and other animals are.
- B. It is likely that some depictions of human faces with extensive markings are intended to portray the same historical individual.
- C. Some vessels may have been damaged during their excavation and thus provide little insight into Moche culture.
- D. Markings on depictions of human faces are not necessarily intended to portray particular details about the physical appearance of individuals.

ID: 835d1ae6 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Trever thinks that the “hyper-realistic portrayal of identifiable people” interpretation ignores the sculptors’ imagination and creativity. We can infer that Trevor thinks the facial markings on the sculptures may not have represented real skin blemishes on real people.

Choice A is incorrect. The text gives us no reason to think that Trever would respond to the underlined interpretation in this way. Neither text compares the depictions of human faces to the depictions of plants or animals, so we have no basis to draw this conclusion. Choice B is incorrect. The text gives us no reason to think that Trever would respond to the underlined interpretation in this way. There’s nothing in either text about multiple depictions representing the same person, so we have no basis to draw this conclusion. Choice C is incorrect. The text gives us no reason to think that Trever would respond to the underlined interpretation in this way. Neither text mentions the state of the vessels (damaged or intact), so we have no basis to draw this conclusion.

Question Difficulty: Easy

Rationale

Choice D is the best answer because it best describes data in the graph supporting Ayalew and her colleagues' hypothesis that plants' response to kanamycin exposure involves altering their uptake of metals. The graph compares the metal content of two groups of plants, one with kanamycin exposure and a control group without such exposure. The amount of zinc in plants without kanamycin exposure is around 400 parts per million, while the amount of zinc in plants with kanamycin exposure is lower, at around 300 parts per million. Similarly, the amount of iron in plants without kanamycin exposure is a little over 600 parts per million, while the amount of iron in plants with kanamycin exposure is lower, at a little over 200 parts per million. Thus, the graph shows that plants with kanamycin exposure have significantly lower levels of both iron and zinc than the plants without kanamycin exposure. This is evidence supporting the hypothesis that kanamycin exposure results in plants altering their uptake of metals.

Choice A is incorrect because the graph shows that control plants contained higher levels of iron than zinc, not higher levels of zinc than iron; similarly, the plants exposed to kanamycin contained higher levels of zinc than iron, not higher levels of iron than zinc. Choice B is incorrect. Though the claim that both groups of plants contained more than 200 parts per million of both iron and zinc is supported by the graph, this alone does not state whether plants with kanamycin exposure have a different metal content than plants without kanamycin exposure. Choice C is incorrect. The graph shows that the zinc levels for the control plants (those without kanamycin exposure) were around 400 parts per million, not 300 parts per million, and that the zinc levels for plants with kanamycin exposure were around 300 parts per million, not 400 parts per million.

Question Difficulty: Medium

Question ID 7b419faf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 7b419faf

In 1903, environmentalist John Muir guided President Theodore Roosevelt on a scenic, sprawling trip through California's Yosemite Valley. Upon returning from the three-day excursion, Roosevelt _____ to conserve the nation's wilderness areas, a vow he upheld for his remaining six years in office.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. is vowed
- B. vowed
- C. will vow
- D. vows

ID: 7b419faf Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the past tense verb "vowed" is consistent with the other past tense verbs ("guided" and "upheld") used to narrate the events surrounding President Roosevelt's decision to conserve the nation's wilderness areas.

Choice A is incorrect because the present progressive tense verb "is vowed" isn't consistent with the past tense verbs used to narrate the events surrounding President Roosevelt's decision to conserve the nation's wilderness areas. Choice C is incorrect because the future tense verb "will vow" isn't consistent with the past tense verbs used to narrate the events surrounding President Roosevelt's decision to conserve the nation's wilderness areas. Choice D is incorrect because the simple present tense verb "vows" isn't consistent with the past tense verbs used to narrate the events surrounding President Roosevelt's decision to conserve the nation's wilderness areas.

Question Difficulty: Easy

Question ID 63a4fa29

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	(Four squares total)

ID: 63a4fa29

While researching a topic, a student has taken the following notes:

- In 2013, archaeologists studied cat bone fragments they had found in the ruins of Quanhucun, a Chinese farming village.
- The fragments were estimated to be 5,300 years old.
- A chemical analysis of the fragments revealed that the cats had consumed large amounts of grain.
- The grain consumption is evidence that the Quanhucun cats may have been domesticated.

The student wants to present the Quanhucun study and its conclusions. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. As part of a 2013 study of cat domestication, a chemical analysis was conducted on cat bone fragments found in Quanhucun, China.
- B. A 2013 analysis of cat bone fragments found in Quanhucun, China, suggests that cats there may have been domesticated 5,300 years ago.
- C. In 2013, archaeologists studied what cats in Quanhucun, China, had eaten more than 5,000 years ago.
- D. Cat bone fragments estimated to be 5,300 years old were found in Quanhucun, China, in 2013.

ID: 63a4fa29 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence presents the study, describing it as a 2013 analysis of Quanhucun cat bone fragments, and its conclusions, indicating what the analysis suggests about cat domestication in Quanhucun.

Choice A is incorrect because the sentence focuses on the study's methodology; it doesn't present conclusions from the study. Choice C is incorrect. While the sentence provides a general overview of the study, it doesn't present conclusions from the study. Choice D is incorrect. The sentence describes a finding from the study; it doesn't present conclusions from the study.

Question Difficulty: Medium

Question ID ca47273b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: ca47273b

Biologist Jane Edgeloë and colleagues have located what is believed to be the largest individual plant in the world in the Shark Bay area of Australia. The plant is a type of seagrass called *Posidonia australis*, and it _____ approximately 200 square kilometers.

Which choice completes the text with the most logical and precise word or phrase?

- A. acknowledges
- B. produces
- C. spans
- D. advances

ID: ca47273b Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Spans" means "extends over a distance of" or "encompasses." Since we're talking about the world's largest plant, it makes sense to say that it "spans" about 200 square kilometers.

Choice A is incorrect. "Acknowledges" means "recognizes" or "admits the truth of." Either way, it doesn't make sense here: a plant can't "acknowledge" a distance. Choice B is incorrect. "Produces" can mean "makes," "causes," or "presents." But none of those definitions make sense here: a plant can't make, cause, or present a distance. Choice D is incorrect. This doesn't fit the logic of the text. "Advances" means "moves forward" or "progresses." But the plant isn't necessarily moving forward. Rather, the text suggests that it already covers a distance of 200 square kilometers.

Question Difficulty: Easy

Question ID 03e5cf33

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 03e5cf33

Many insects are iridescent, or have colors that appear to shimmer and change when seen from different angles. Scientists have assumed that this feature helps to attract mates but could also attract predators. But biologist Karin Kjernsmo and a team had the idea that the shifting appearance of colors might actually make it harder for other animals to see iridescent insects. To test this idea, the team put beetle forewings on leaves along a forest path and then asked human participants to look for them. Some of the wings were naturally iridescent. Others were painted with a nonchanging color from the iridescent spectrum, such as purple or blue.

Which finding, if true, would most directly support the team's idea?

- A. On average, participants found most of the purple wings and blue wings and far fewer of the iridescent wings.
- B. On average, participants found the iridescent wings faster than they found the purple wings or blue wings.
- C. Some participants reported that the purple wings were easier to see than the blue wings.
- D. Some participants successfully found all of the wings on the leaves.

ID: 03e5cf33 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the finding that, if true, would most strongly support the research team's idea about the effect of iridescence, or colors that appear to shimmer and change. The text indicates that although some scientists have assumed that iridescence could attract predators, Kjernsmo's team wondered if iridescent insects might be harder for other animals to see. The team tested this idea by asking human participants to look for both iridescent beetle wings and beetle wings that weren't iridescent but that had been painted colors such as purple or blue. If participants located most of the purple or blue wings but far fewer of the iridescent wings, that finding would support the team's idea since it would suggest that noniridescent wings are easier to see than iridescent wings.

Choice B is incorrect because if participants located the iridescent wings more quickly than the purple or blue wings, that finding would weaken the team's idea, not support the team's idea, since it would suggest that the iridescent wings were easier to see than the noniridescent wings. Choice C is incorrect because finding that some participants believed that the purple wings were easier to see than the blue wings would be irrelevant to the team's idea. The purple and blue wings were both noniridescent, so any difference in how easy those two colors were to see would have nothing to do with the idea that iridescent insects are harder to see than noniridescent insects. Choice D is incorrect because if some participants found all the wings, that wouldn't support the team's idea that iridescent insects may be harder to see than noniridescent insects. If anything, this finding might weaken the team's idea since it could suggest that iridescence had no effect on how difficult the wings were to see.

Question Difficulty: Medium

Question ID 29c9be28

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 29c9be28

To survive when water is scarce, embryos inside African turquoise killifish eggs ____ a dormant state known as diapause. In this state, embryonic development is paused for as long as two years—longer than the life span of an adult killifish.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. enter
- B. to enter
- C. having entered
- D. entering

ID: 29c9be28 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is finite and nonfinite verb forms within a sentence. A main clause requires a finite verb to perform the action of the subject (in this case, “embryos”), and this choice supplies the clause with the finite present tense verb “enter” to indicate how the embryos achieve diapause.

Choice B is incorrect because the nonfinite to-infinitive “to enter” doesn’t supply the main clause with a finite verb. Choice C is incorrect because the nonfinite participle “having entered” doesn’t supply the main clause with a finite verb. Choice D is incorrect because the nonfinite participle “entering” doesn’t supply the main clause with a finite verb.

Question Difficulty: Easy

Question ID 0d3ebdce

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 0d3ebdce

Neuroscientist Karen Konkoly wanted to determine whether individuals can understand and respond to questions during REM sleep. She first taught volunteers eye movements they would use to respond to basic math problems while asleep (a single left-right eye movement indicated the number one). _____ she attached electrodes to the volunteers' faces to record their eye movements during sleep.

Which choice completes the text with the most logical transition?

- A. Specifically,
- B. Next,
- C. For instance,
- D. In sum,

ID: 0d3ebdce Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Next" logically signals that the action described in this sentence—Konkoly recording participants' eye movements—is the next step in Konkoly's experiment.

Choice A is incorrect because "specifically" illogically signals that this sentence specifies or elaborates on an aspect of the action described in the previous sentence. Instead, it describes the next step in Konkoly's experiment. Choice C is incorrect because "for instance" illogically signals that the action described in this sentence is an example of the action described in the previous sentence. Instead, it is the next step in Konkoly's experiment. Choice D is incorrect because "in sum" illogically signals that this sentence summarizes or concludes the action described in the previous sentence. Instead, it describes the next step in Konkoly's experiment.

Question Difficulty: Easy

Question ID 69a6d050

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 69a6d050

In the early 1800s, the Cherokee scholar Sequoyah created the first script, or writing system, for an Indigenous language in the United States. Because it represented the sounds of spoken Cherokee so accurately, his script was easy to learn and thus quickly achieved _____ use: by 1830, over 90 percent of the Cherokee people could read and write it.

Which choice completes the text with the most logical and precise word or phrase?

- A. widespread
- B. careful
- C. unintended
- D. infrequent

ID: 69a6d050 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of the writing system created by Sequoyah. In this context, "widespread" means widely accepted or practiced. The text indicates that because Sequoyah's script accurately represented the spoken sounds of the Cherokee language and was easy to learn, nearly all Cherokee people were able to read and write it soon after it was created. This context demonstrates that the script was widely used by the Cherokee people.

Choice B is incorrect. In this context, "careful" would mean exercised with care and attentive concern. Although the work of creating a writing system likely involved great care, the text indicates that the system was "easy to learn," which conflicts with the idea that using this system requires a noteworthy amount of care. Choice C is incorrect because in this context "unintended" means not deliberate. The idea that using Sequoyah's script was unintentional conflicts directly with the claim that it was easy to learn and used by "over 90% of the Cherokee people" by 1830. In fact, because one had to learn this system, it's not clear how one could use it unintentionally. Choice D is incorrect because in this context "infrequent" means rare or not occurring often, which conflicts directly with the claim that "over 90% of the Cherokee people" were using Sequoyah's script by 1830.

Question Difficulty: Easy

Question ID 156ff681

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 156ff681

Many governments that regularly transfer money to individuals—to provide supplemental incomes for senior citizens, for example—have long done so electronically, but other countries typically have distributed physical money and have only recently developed electronic transfer infrastructure. Researchers studied the introduction of an electronic transfer system in one such location and found that recipients of electronic transfers consumed a different array of foods than recipients of physical transfers of the same amount did. One potential explanation for this result is that individuals conceive of and allocate funds in physical money differently than they conceive of and allocate funds in electronic form.

Which finding from the study, if true, would most directly weaken the potential explanation?

- A. Recipients of electronic transfers typically spent their funds at a slower rate than recipients of physical transfers did.
- B. Nearly every recipient of an electronic transfer withdrew the entire amount in physical money shortly after receiving the transfer.
- C. Recipients of physical transfers tended to purchase food about as frequently as recipients of electronic transfers did.
- D. Some recipients of physical transfers received small amounts of money relatively frequently, while others received large amounts relatively infrequently.

ID: 156ff681 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This would weaken the explanation. If the recipients of electronic money immediately withdrew it all as physical money, then both kinds of recipients ended up spending physical money on food. So there must be some other explanation why those who initially received electronic money ate different kinds of food.

Choice A is incorrect. This wouldn't weaken the explanation. If anything, it actually supports it: it demonstrates that recipients of electronic money and recipients of physical money have different spending habits. Choice C is incorrect. This wouldn't weaken the explanation. The explanation we're testing this choice against is about the way that people might "conceive of and allocate" physical and electronic funds differently. This choice only focuses on the timing, not what they spend the money on. Choice D is incorrect. This would have no impact on the explanation. It doesn't tell us anything about possible differences between the spending habits of those who spend physical money and those who spend money electronically.

Question Difficulty: Hard

Question ID 983d33fa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 983d33fa

In 1637, the price of tulips skyrocketed in Amsterdam, with single bulbs of rare varieties selling for up to the equivalent of \$200,000 in today's US dollars. Some historians _____ that this "tulip mania" was the first historical instance of an asset bubble, which occurs when investors drive prices to highs not supported by actual demand.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. claiming
- B. claim
- C. having claimed
- D. to claim

ID: 983d33fa Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of finite and nonfinite verb forms within a sentence. A main clause requires a finite verb to perform the action of the subject (in this case, "some historians"), and this choice supplies the finite present tense verb "claim" to indicate what some historians do.

Choice A is incorrect because the nonfinite participle "claiming" doesn't supply the main clause with a finite verb. Choice C is incorrect because the nonfinite participle "having claimed" doesn't supply the main clause with a finite verb. Choice D is incorrect because the nonfinite to-infinitive "to claim" doesn't supply the main clause with a finite verb.

Question Difficulty: Easy

Question ID 00460c13

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 00460c13

While researching a topic, a student has taken the following notes:

- Novelist Willa Cather grew up in Nebraska and attended the University of Nebraska-Lincoln.
- Some of Cather's best-known novels are set in Nebraska.
- Two such novels are *O Pioneers!* (1913) and *My Ántonia* (1918).
- Cather's novels describe the experiences of immigrants who settled in the Great Plains.

The student wants to identify the setting of Cather's novel *My Ántonia*. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. *My Ántonia* is set in Nebraska, where Cather grew up.
- B. Cather, author of *My Ántonia*, described the experiences of immigrants in her novels.
- C. Among Cather's best-known novels are *O Pioneers!* (1913) and *My Ántonia* (1918).
- D. Cather attended the University of Nebraska-Lincoln and set some of her novels in Nebraska.

ID: 00460c13 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice directly identifies the setting of Cather's novel *My Ántonia* as Nebraska.

Choice B is incorrect. This choice mentions that Cather wrote about immigrants, but it doesn't indicate where they lived. Choice C is incorrect. This choice mentions that *My Ántonia* is one of Cather's best-known novels but doesn't state where it takes place. Choice D is incorrect. This choice mentions that some of Cather's novels are set in Nebraska, but it doesn't specify which ones, so we can't be certain that *My Ántonia* is one of them. It also includes irrelevant information about Cather's education.

Question Difficulty: Easy

Question ID 81da17d3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 81da17d3

Text 1

Italian painters in the 1500s rarely depicted themselves in their work. Even more rare were self-portrait paintings that portrayed the artist as a painter. At the time, painting was not yet respected as a profession, so painters mostly chose to emphasize other qualities in their self-portraits, like their intellect or social status. In the city of Bologna, the first artist to depict himself painting was a man named Annibale Carracci. A painting of his from around 1585 shows Carracci in front of an easel holding a palette.

Text 2

In their self-portraits, Bolognese artists typically avoided referring to the act of painting until the mid-1600s. However, Lavinia Fontana's 1577 painting, *Self-Portrait at the Keyboard*, stands out as the earliest example of such a work by an artist from Bologna. Although the artist is depicted playing music, in the background, one can spot a painting easel by a window.

Based on the texts, how would the author of Text 2 most likely respond to the underlined claim in Text 1?

- A. Carracci and Fontana were among the most well-respected painters in Bologna at the time.
- B. The depiction of Fontana in *Self-Portrait at the Keyboard* was intended to underscore the artist's creativity.
- C. Fontana likely inspired the reference to an easel and palette in Carracci's painting.
- D. *Self-Portrait at the Keyboard* was painted earlier than Carracci's painting and also refers to the artist's craft.

ID: 81da17d3 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The author of Text 2 states that Fontana's painting, which depicts a painting easel in the background, was made in 1577, eight years before Carracci's painting. Therefore, they might argue that Carracci was not "the first artist" to depict himself as a painter.

Choice A is incorrect. The texts don't support this choice. Neither text mentions the reputation or status of either Carracci or Fontana. Choice B is incorrect. The author of Text 2 does not comment on the intention or meaning of Fontana's self-depiction in *Self-Portrait at the Keyboard*. This choice also holds little connection to the underlined claim. Choice C is incorrect. The texts don't support this choice. The author of Text 2 does not suggest any inspirational relationship between Fontana and Carracci. The author of Text 2 is concerned with showing that Fontana's painting is the earliest example of an artist referring to painting in their self-portrait, but makes no mention of her influence on others.

Question Difficulty: Easy

Question ID 8545ccfe

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 8545ccfe

Icebergs generally appear to be mostly white or blue, depending on how the ice reflects sunlight. Ice with air bubbles trapped in it looks white because much of the light reflects off the bubbles. Ice without air bubbles usually looks blue because the light travels deep into the ice and only a little of it is reflected. However, some icebergs in the sea around Antarctica appear to be green. One team of scientists hypothesized that this phenomenon is the result of yellow-tinted dissolved organic carbon in Antarctic waters mixing with blue ice to produce the color green.

Which finding, if true, would most directly weaken the team's hypothesis?

- A. White ice doesn't change color when mixed with dissolved organic carbon due to the air bubbles in the ice.
- B. Dissolved organic carbon has a stronger yellow color in Antarctic waters than it does in other places.
- C. Blue icebergs and green icebergs are rarely found near each other.
- D. Blue icebergs and green icebergs contain similarly small traces of dissolved organic carbon.

ID: 8545ccfe Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would weaken the scientists' hypothesis about icebergs that appear to be green. The text indicates that most icebergs are either mostly white or blue in color but that some icebergs in Antarctica appear to be green. The text goes on to say that the scientists hypothesized that this green color occurs when yellow-tinted dissolved organic carbon in ocean waters mixes with blue ice. A finding that both blue icebergs and green icebergs contain similarly small traces of dissolved organic carbon would suggest that something other than yellow-tinted organic carbon causes some icebergs' green color, since the blue icebergs that contain yellow-tinted organic carbon remained blue instead of turning green.

Choice A is incorrect because, according to the text, the scientists' hypothesis was that blue icebergs, not white ones, change color when their ice mixes with yellow-tinted dissolved organic carbon. A finding that white ice, because of its air bubbles, doesn't change color when it's mixed with dissolved organic carbon would therefore have no bearing on the scientists' hypothesis. Choice B is incorrect because the text focuses only on Antarctic icebergs that appear to be green. It doesn't indicate that icebergs in locations other than Antarctica have been found to have a green hue. A finding that dissolved organic carbon has a stronger yellow color in Antarctic waters than in other places would therefore have no bearing on the scientists' hypothesis that green color in icebergs in Antarctica is caused by yellow-tinted dissolved organic carbon mixing with blue ice. Choice C is incorrect because, according to the text, the scientists' hypothesis was that blue icebergs turn green when their ice mixes with yellow-tinted dissolved organic carbon in the sea around them. If that's correct, one would expect blue icebergs and green icebergs to be located at a distance from each other since all blue icebergs in an area where the waters contain yellow-tinted dissolved organic carbon would take on a green hue. A finding that blue icebergs and green icebergs are rarely found near each other would therefore strengthen, not weaken, the researchers' hypothesis.

Question ID 6e193b19

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 6e193b19

Professional American football player Fred Cox invented one of the world's most popular toys. In the 1970s, he came up with the idea for the Nerf football, which _____ of the harder and heavier regulation football.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. were a smaller, foam version
- B. are smaller, foam versions
- C. were smaller, foam versions
- D. is a smaller, foam version

ID: 6e193b19 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-verb agreement and agreement between nouns. The singular verb "is" and the singular noun "version" both agree in number with the relative pronoun "which." In this context, "which" functions as a singular subject because it refers to the singular noun "the Nerf football."

Choice A is incorrect because the plural verb "were" doesn't agree in number with the singular noun phrase "the Nerf football" that it's modifying. Choice B is incorrect because the plural verb "are" and the plural noun "versions" don't agree in number with the singular noun phrase "the Nerf football" that they're modifying. Choice C is incorrect because the plural verb "were" and the plural noun "versions" don't agree in number with the singular noun phrase "the Nerf football" that they're modifying.

Question Difficulty: Medium

Question ID dd11e5ab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	 Three filled blue squares followed by one unfilled white square.

ID: dd11e5ab

While researching a topic, a student has taken the following notes:

- Muckrakers were journalists who sought to expose corruption in US institutions during the Progressive Era (1897–1920).
- Ida Tarbell was a muckraker who investigated the Standard Oil Company.
- She interviewed Standard Oil Company executives, oil industry workers, and public officials.
- She examined thousands of pages of the company's internal communications, including letters and financial records.
- Her book *The History of the Standard Oil Company* (1904) exposed the company's unfair business practices.

The student wants to emphasize the thoroughness of Ida Tarbell's investigation of the Standard Oil Company. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Ida Tarbell not only interviewed Standard Oil executives, oil industry workers, and public officials but also examined thousands of pages of the company's internal communications.
- B. Ida Tarbell, who investigated the Standard Oil Company, was a muckraker (a journalist who sought to expose corruption in US institutions during the Progressive Era, 1897–1920).
- C. As part of her investigation of the Standard Oil Company, muckraker Ida Tarbell conducted interviews.
- D. Published in 1904, muckraker Ida Tarbell's book *The History of the Standard Oil Company* exposed the company's unfair business practices.

ID: dd11e5ab Answer

Correct Answer: A

Rationale

Choice A is the best answer. It describes Tarbell's investigation and the lengths she went to complete it.

Choice B is incorrect. This choice doesn't describe how thorough Tarbell was. Instead, it gives a biographical sketch. Choice C is incorrect. This choice doesn't describe how thorough Tarbell was. Tarbell didn't only conduct interviews—she also "examined thousands of pages of the company's internal communications." Choice D is incorrect. This choice doesn't describe how thorough Tarbell was. It describes her book but doesn't include anything about her investigation.

Question Difficulty: Medium

Question ID e41dfaab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e41dfaab

In 1929 the *Atlantic Monthly* published several articles based on newly discovered letters allegedly exchanged between President Abraham Lincoln and a woman named Ann Rutledge. Historians were unable to _____ the authenticity of the letters, however, and quickly dismissed them as a hoax.

Which choice completes the text with the most logical and precise word or phrase?

- A. validate
- B. interpret
- C. relate
- D. accommodate

ID: e41dfaab Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of letters allegedly exchanged between President Lincoln and Rutledge. In this context, "validate" means to confirm that something is real or correct. According to the text, it was alleged, or claimed, that the newly discovered letters had been written by Lincoln and Rutledge. The text also indicates that historians ultimately decided the letters were a hoax, or fraudulent. This context suggests that the historians couldn't confirm that the letters were authentic.

Choice B is incorrect. The text focuses on the authenticity of the letters, which were claimed to have been written by Lincoln and Rutledge and were then quickly dismissed as fraudulent by historians. Rather than conveying that the historians simply weren't able to "interpret," or explain in an understandable way, the letters' authenticity, the text suggests that the historians decided the letters lacked authenticity altogether. Choice C is incorrect. The text states that the historians quickly dismissed the letters claimed to have been written by Lincoln and Rutledge as fraudulent; this suggests that rather than being unable to "relate," or tell others about, the letters' authenticity, the historians were able to share what they'd decided about the letters. Choice D is incorrect because it wouldn't make sense to suggest that the historians couldn't "accommodate," or give consideration to, the authenticity of the letters claimed to have been written by Lincoln and Rutledge; the text states that the historians decided that the letters were fraudulent, which indicates that they *did* consider whether the letters were authentic.

Question Difficulty: Easy

Question Difficulty: Hard

Question ID 52b61716

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 52b61716

Formed in 1967 to foster political and economic stability within the Asia-Pacific region, the Association of Southeast Asian Nations was originally made up of five members: Thailand, the Philippines, Singapore, Malaysia, and Indonesia. By the end of the 1990s, the organization _____ its initial membership.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. has doubled
- B. had doubled
- C. doubles
- D. will double

ID: 52b61716 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the past perfect verb “had doubled” properly indicates that the doubling of the organization’s initial membership occurred during a specific period before the present (between the organization’s founding in 1967 and the end of the 1990s).

Choice A is incorrect because the present perfect verb “has doubled” doesn’t indicate that the organization’s doubling of its initial membership occurred during a specific period in the past. Choice C is incorrect because the present tense verb “doubles” doesn’t indicate that the organization’s doubling of its initial membership occurred during a specific period in the past. Choice D is incorrect because the future tense verb “will double” doesn’t indicate that the organization’s doubling of its initial membership occurred during a specific period in the past.

Question Difficulty: Easy

Question ID 74149724

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 74149724

While researching a topic, a student has taken the following notes:

- John Carver was one of the 41 signatories of the Mayflower Compact.
- The Mayflower Compact was a legal agreement among the pilgrims that immigrated to Plymouth Colony.
- It was created in 1620 to establish a common government.
- It states that the pilgrims who signed it wanted to "plant the first colony in the northern parts of Virginia" under King James.
- Carver became the first governor of Plymouth Colony.

The student wants to specify the reason the Mayflower Compact was created. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Stating that its signatories wanted to "plant the first colony in the northern parts of Virginia," the Mayflower Compact was a legal agreement among the pilgrims that immigrated to Plymouth Colony.
- B. Created in 1620, the Mayflower Compact states that the pilgrims wanted to "plant the first colony in the northern parts of Virginia."
- C. The Mayflower Compact was created to establish a common government among the pilgrims that immigrated to Plymouth Colony.
- D. The Mayflower Compact had 41 signatories, including John Carver, the first governor of Plymouth Colony.

ID: 74149724 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence specifies the reason the Mayflower Compact was created, noting that it was created to establish a common government among the pilgrims that immigrated to Plymouth Colony.

Choice A is incorrect. While the sentence provides background information about the Mayflower Compact and notes the signatories' goal for the colony, it doesn't specify why the compact was created. Choice B is incorrect. While the sentence provides background information about the Mayflower Compact and notes the signatories' goal for the colony, it doesn't specify why the compact was created. Choice D is incorrect. The sentence specifies the number of pilgrims that signed the Mayflower Compact; it doesn't specify the reason the compact was created.

Question Difficulty: Medium

Question ID e13171c4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: e13171c4

Historians Tiya Miles and Roy E. Finkenbine have both documented the assistance Indigenous peoples gave to Black freedom seekers leaving the South before the US Civil War. Much of the historical evidence of this help comes from Indigenous oral traditions and from autobiographies written by the freedom seekers. One such narrative is Jermain Loguen's autobiography, which tells about how Neshnabé (Potawatomi) villagers offered him food, lodging, and directions during his 1835 journey from Tennessee to Canada.

Which choice best describes the function of the underlined sentence?

- A. It provides an example of an autobiography that describes help given by an Indigenous people to a Black freedom seeker.
- B. It shows why Loguen decided to write in great detail about his experiences traveling from Tennessee to Canada in his autobiography.
- C. It argues that autobiographies are particularly important sources of information about geography in the United States before the Civil War.
- D. It suggests that most historians believe that Neshnabé villagers were more successful in assisting freedom seekers than other people were.

ID: e13171c4 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The previous sentence broadly mentions "autobiographies written by the freedom seekers." This sentence identifies Loguen's autobiography as a specific example.

Choice B is incorrect. The sentence never explains why Loguen chose to write about his experiences. Choice C is incorrect. The previous sentence identifies autobiographies as useful sources of historical information about a specific topic, but not for "information about geography." The underlined sentence provides details of one autobiography as an example of a source of information about that specific topic (interactions between Indigenous people and Black freedom seekers). Choice D is incorrect. The text never discusses other specific people who helped freedom seekers, and therefore can't make a comparison between the Neshnabé and anyone else.

Question Difficulty: Easy

Question ID 40578580

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 40578580

Many scientists have believed that giraffes are solitary creatures, preferring to spend their time alone instead of with others. But observations of giraffes and their behavior in recent years has suggested that these animals may be more social than we once thought. For example, scientists Zoe Muller and Stephen Harris claim that giraffes may even help each other care for one another's newborns.

Which finding, if true, would most directly support Muller and Harris's conclusion?

- A. Female giraffes have been observed feeding young giraffes that aren't their direct offspring.
- B. Confrontations between a younger and an older male giraffe are frequently observed.
- C. Some female giraffes have been observed sniffing and licking their newborn offspring.
- D. Giraffes are able to make sounds but are rarely observed communicating with others.

ID: 40578580 Answer

Correct Answer: A

Rationale

Choice A is the best answer. If female giraffes feed nonoffspring young, that's direct evidence that "giraffes may even help each other care for one another's newborns."

Choice B is incorrect. Confrontations between males doesn't tell us anything about whether giraffes help each other care for newborns. Choice C is incorrect. While this option does mention newborn offspring, it only discusses a mother's behavior toward her own child, not another giraffe's child. Choice D is incorrect. Whether or not giraffes are observed communicating with each other doesn't tell us anything about whether they help each other care for newborns.

Question Difficulty: Easy

Question ID 96c720af

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 96c720af

Atoms in a synchrotron, a type of circular particle accelerator, travel faster and faster until they _____ a desired energy level, at which point they are diverted to collide with a target, smashing the atoms.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. will reach
- B. reach
- C. had reached
- D. are reaching

ID: 96c720af Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the present tense verb “reach” is consistent with the present tense verbs “travel” and “are diverted” used to describe how atoms move through the synchrotron.

Choice A is incorrect because the future tense verb “will reach” is inconsistent with the present tense verbs used to describe how atoms move through the synchrotron. Though the atoms’ movement is a recurring action and “will reach” can also be used to indicate a habitual or recurring action, it creates a logical inconsistency in this sentence when paired with the present tense verbs “travel” and “are diverted.” Choice C is incorrect because the past perfect tense verb “had reached” is inconsistent with the present tense verbs used to describe how atoms move through the synchrotron. Choice D is incorrect because the present progressive tense verb “are reaching” is inconsistent with the present tense verbs used to describe how atoms move through the synchrotron. While both verbs occur in the present, the present progressive tense suggests that the action is currently in progress. This creates a logical inconsistency when paired with the present tense verbs “travel” and “are diverted,” which offer a general description of the tendencies of the atoms’ movement, rather than a description of an action that is currently in progress.

Question Difficulty: Easy

Question ID f1d8550e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: f1d8550e

While researching a topic, a student has taken the following notes:

- Jordan Bennett is a Mi'Kmaq visual artist.
- The Mi'Kmaq are a First Nations people in North America.
- Bennett's paintings pay homage to traditional Mi'Kmaq craftsmanship and have been displayed in over 75 exhibitions.
- His 2017 exhibition *Wije'wi* was held at the Grenfell Art Gallery.
- His 2018 exhibition *Ketu'elmita'jik* was held at the Art Gallery of Nova Scotia.

The student wants to emphasize the order in which two of Jordan Bennett's exhibitions were held. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Jordan Bennett's 2017 exhibition *Wije'wi* was followed a year later by his exhibition *Ketu'elmita'jik*.
- B. Jordan Bennett's paintings, some of which appeared in 2017 and 2018 exhibitions, pay homage to traditional Mi'Kmaq craftsmanship.
- C. Mi'Kmaq visual artist Jordan Bennett has displayed his work in over 75 exhibitions, including *Wije'wi* and *Ketu'elmita'jik*.
- D. Jordan Bennett's 2018 exhibition *Ketu'elmita'jik* was held at the Art Gallery of Nova Scotia; another was held at the Grenfell Art Gallery.

ID: f1d8550e Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence emphasizes the order in which two of Jordan Bennett's exhibitions were held, indicating that *Wije'wi* took place in 2017 and *Ketu'elmita'jik* took place a year later (2018).

Choice B is incorrect. While the sentence mentions that exhibitions of Jordan Bennett's paintings took place in 2017 and 2018, it doesn't identify the exhibitions or emphasize the order in which they were held. Choice C is incorrect. While the sentence mentions two of Jordan Bennett's exhibitions, it doesn't indicate the order in which they were held. Choice D is incorrect. While the sentence mentions two of Jordan Bennett's exhibitions and specifies when one of them was held, it doesn't state when the exhibition at the Grenfell Art Gallery occurred. Thus, the order in which the two exhibitions were held isn't clearly established in the sentence.

Question Difficulty: Medium

Question ID 4d1a9c0d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 4d1a9c0d

Following the principles of community-based participatory research, tribal nations and research institutions are equal partners in health studies conducted on reservations. A collaboration between the Crow Tribe and Montana State University _____ this model: tribal citizens worked alongside scientists to design the methodology and continue to assist in data collection.

Which choice completes the text with the most logical and precise word or phrase?

- A. circumvents
- B. eclipses
- C. fabricates
- D. exemplifies

ID: 4d1a9c0d Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the collaboration between the Crow Tribe and Montana State University. As used in this context, "exemplifies" means demonstrates. The text conveys how the Crow Tribe–Montana State University collaboration serves to illustrate the model of community-based participatory research introduced earlier in the text and expanded on later in the text.

Choice A is incorrect because referring to "circumvents," or avoids, wouldn't make sense in context. The text suggests that the Crow Tribe–Montana State University collaboration serves as an example of the principles of community-based participatory research, not that the collaboration evades this model. Choice B is incorrect because referring to "eclipses," or overshadows, wouldn't make sense in context. The text describes the Crow Tribe–Montana State University collaboration as an equal partnership, which indicates that it's an example of the community-based participatory research model, not that it overshadows the model. Choice C is incorrect because saying that the collaboration "fabricates," or creates, the model wouldn't make sense in context. The text indicates that the Crow Tribe–Montana State University collaboration serves as an example of the model, not that it created the model.

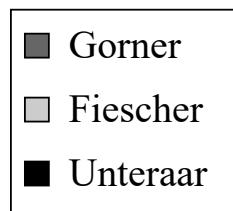
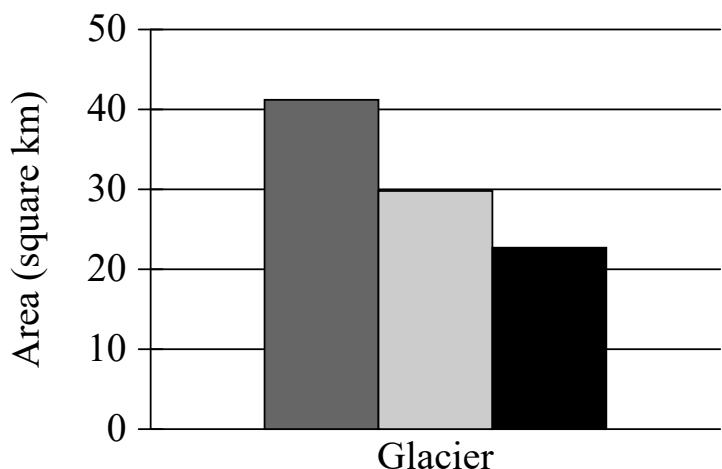
Question Difficulty: Easy

Question ID a9ac31e4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: a9ac31e4

Area of Three Glaciers in the
2016 Swiss Glacier Inventory



To monitor changes to glaciers in Switzerland, the government periodically measures them for features like total area of ice and mean ice thickness, which are then reported in the Swiss Glacier Inventory. These measurements can be used to compare the glaciers. For example, the Gorner glacier had _____

Which choice most effectively uses data from the graph to complete the example?

- A. a larger area than either the Fiescher glacier or the Unteraar glacier.
- B. a smaller area than the Fiescher glacier but a larger area than the Unteraar glacier.
- C. a smaller area than either the Fiescher glacier or the Unteraar glacier.
- D. a larger area than the Fiescher glacier but a smaller area than the Unteraar glacier.

ID: a9ac31e4 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The claim is that measurements such as total area can be used to compare glaciers. The graph shows us the area measurements for three glaciers. Of those, Gorner has the largest area.

Question ID dbd78791

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dbd78791

Led by Syrian American astronomer Shadia Habbal, the Solar Wind Sherpas are an intrepid team of scientists who travel the globe to study solar winds, the streams of particles emanating from the Sun that are only visible from certain locations during a total solar eclipse. When such an eclipse is imminent, the Sherpas pack up their telescopes and ____ ready.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. get
- B. had gotten
- C. got
- D. were getting

ID: dbd78791 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the present tense verb "get" is consistent with the other present tense verbs ("are," "travel," and "pack") used to describe the Sherpas and their activities.

Choice B is incorrect. The past perfect verb "had gotten" isn't consistent with the other present tense verbs used to describe the Sherpas and their activities. Choice C is incorrect. The past tense verb "got" isn't consistent with the other present tense verbs used to describe the Sherpas and their activities. Choice D is incorrect. The past progressive verb "were getting" isn't consistent with the other present tense verbs used to describe the Sherpas and their activities.

Question Difficulty: Easy

Question ID 47547d07

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 47547d07

In June, female loggerhead sea turtles will swim back to the sandy beaches where they were born to lay eggs of their own. First, the turtle will dig her nest in the sand. _____ she will lay up to 100 eggs in the nest. Finally, she will cover it all with sand, before returning to the ocean.

Which choice completes the text with the most logical transition?

- A. By contrast,
- B. Similarly,
- C. Next,
- D. For example,

ID: 47547d07 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Next" logically signals that the egg laying in this sentence is the next step in the sequence of events described in the other sentences.

Choice A is incorrect because "by contrast" illogically signals that the egg laying in this sentence contrasts with the nest digging in the previous sentence. Instead, the egg laying follows the nest digging as the next step in the sequence of events. Choice B is incorrect because "similarly" illogically signals that the egg laying in this sentence is similar to the nest digging in the previous sentence. Though the two actions are related, they are not similar. Instead, the egg laying follows the nest digging as the next step in the sequence of events. Choice D is incorrect because "for example" illogically signals that the egg laying in this sentence is an example of the nest digging in the previous sentence. Instead, the egg laying follows the nest digging as the next step in the sequence of events.

Question Difficulty: Easy

Question ID 5effa190

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5effa190

The process of mechanically recycling plastics is often considered _____ because of the environmental impact and the loss of material quality that often occurs. But chemist Takunda Chazovachii has helped develop a cleaner process of chemical recycling that converts superabsorbent polymers from diapers into a desirable reusable adhesive.

Which choice completes the text with the most logical and precise word or phrase?

- A. resilient
- B. inadequate
- C. dynamic
- D. satisfactory

ID: 5effa190 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion about recycling plastics. In this context, "inadequate" means not satisfactory. The text indicates that the mechanical plastic-recycling process affects the environment and causes "the loss of material quality." The text contrasts that with Chazovachii's chemical plastic-recycling process, which is cleaner and produces a desirable product. The text's emphasis on the negative aspects of mechanical recycling suggests that it is inadequate in terms of environmental impact and the quality of the material the process yields.

Choice A is incorrect because in this context "resilient" would mean able to withstand difficulty and the text does not characterize the plastic-recycling process as having this quality or describe any difficulties that these processes might need to overcome. Choice C is incorrect because in this context "dynamic" would mean constantly changing. Although the text suggests that there have been changes in the field of recycling, as is the case with the advent of Chazovachii's chemical recycling process, there is nothing to suggest that the mechanical process itself has changed or is prone to change. Choice D is incorrect because in this context "satisfactory" would mean acceptable but not perfect. The text mentions only shortcomings of the mechanical process (environmental effects and lower material quality), so the text more strongly supports a negative view of this process and provides no evidence that it would be considered satisfactory.

Question Difficulty: Easy

Choice B is incorrect. This choice misreads the graph. The graph shows that Gorner has the largest area of the three. Choice C is incorrect. This choice misreads the graph. The graph shows that Gorner has the largest area of the three. Choice D is incorrect. This choice misreads the graph. The graph shows that Gorner has the largest area of the three.

Question Difficulty: Easy

Question ID 9091458d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 9091458d

Emperor penguins don't waddle out of the ocean. They launch themselves at such a high speed that they travel up to two meters before landing. How _____. A layer of microbubbles on their plumage reduces friction as the penguins speed to the surface.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. they are able to move so fast!
- B. are they able to move so fast.
- C. they are able to move so fast.
- D. are they able to move so fast?

ID: 9091458d Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is end-of-sentence punctuation. This choice correctly uses a question mark to punctuate the interrogative sentence "how are they able to move so fast?" The interrogative sentence asks a direct question, and the next sentence answers it.

Choice A is incorrect because the context requires an interrogative sentence. The exclamative sentence "how they are able to move so fast!" emphasizes the penguin's high rate of speed, but it doesn't set up the next sentence's explanation of how the penguins achieve such speeds. Choice B is incorrect because a period can't be used in this way to punctuate an interrogative sentence. Choice C is incorrect because the context requires an interrogative sentence. The exclamative sentence "how they are able to move so fast" emphasizes the penguin's high rate of speed, but it doesn't set up the next sentence's explanation of how the penguins achieve such speeds.

Question Difficulty: Easy

Question ID 8e9677e6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 8e9677e6

In 2009, the Craft and Folk Art Museum in Los Angeles hosted a special exhibition, *Sueños/Yume*, showcasing the works of local sculptor Dora de Larios. As suggested by the show's title (*sueños* and *yume* mean "dreams" in Spanish and Japanese, respectively), de Larios's art reflects a mix of cultural influences. _____ her work is grounded in the artistic traditions of both Mexico and Japan.

Which choice completes the text with the most logical transition?

- A. In addition,
- B. In contrast,
- C. Specifically,
- D. Therefore,

ID: 8e9677e6 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Specifically" logically signals that this sentence provides specific, precise details elaborating on the previous sentence's claim that de Larios's art reflects a mix of cultures. This sentence specifies which cultures the previous sentence is referring to: the artistic traditions of both Mexico and Japan.

Choice A is incorrect because "in addition" illogically signals that the information in this sentence is a separate point that follows the previous claim about de Larios's art. Instead, it provides specific details elaborating on that claim. Choice B is incorrect because "in contrast" illogically signals that the information in this sentence contrasts with the previous claim about de Larios's art. Instead, it provides specific details elaborating on that claim. Choice D is incorrect because "therefore" illogically signals that the information in this sentence is a result of the previous claim about de Larios's art. Instead, it provides specific details elaborating on that claim.

Question Difficulty: Hard

Question ID f3fac04f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f3fac04f

Bioluminescent beetles called fireflies may seem to create flashes of light randomly, but each species of firefly actually has its own special series of repeated flashes and pauses. These unique _____ allow fireflies of the same species to find each other.

Which choice completes the text with the most logical and precise word or phrase?

- A. quantities
- B. decorations
- C. patterns
- D. agreements

ID: f3fac04f Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the flashes created by fireflies. In this context, "patterns" means distinct and predictable sequences. The text indicates that although the flashes that fireflies produce appear to occur randomly—that is, without any particular sequence or rhythm—each species actually produces its own special series of flashes and pauses. Indeed, these series of flashes are so unique that fireflies can use them to find other members of their species. Therefore, this context supports the idea that fireflies produce flashes in distinct and recognizable patterns.

Choice A is incorrect because "quantities" means certain amounts or numbers of something. Although the text discusses how different firefly species produce flashes and pauses in unique sequences that help other members of their species to find them, it doesn't mention the number of flashes that are used in these sequences. Choice B is incorrect because in this context, "decorations" would mean things that make an object more beautiful. Although it may be reasonable to say that firefly flashes are beautiful, the text focuses on the fact that fireflies use these unique sequences of flashes to find other members of their own species, not that the flashes make fireflies more beautiful. Choice D is incorrect because in this context, "agreements" would refer to deals that individuals have discussed and come to a consensus about. Since fireflies aren't capable of making such agreements, it wouldn't make sense to use this word to refer to the signals they send each other with their flashes.

Question Difficulty: Easy

Question ID e946a32e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: e946a32e

Boldly mixing elements of poetry, fiction, drama, philosophy, and manifesto, Puerto Rican writer Giannina Braschi creates cross-genre literature that explores themes such as immigration and independence. Her works have inspired responses from individuals across different fields and in a wide range of formats, from musical compositions and a comic book to architecture and furniture design. In an essay, a student asserts that the production of these diverse creations by others is reflective of Braschi's own approach to crafting literature.

Which quotation from a scholarly review of Braschi's work best supports the student's claim?

- A. "Braschi is the focus of a 2020 collection of essays in which fifteen scholars from seven different countries delved into the linguistic and structural patterns of her writings."
- B. "Braschi's eagerness to push boundaries and blend genres within literature invites us to consider how other art forms might also engage with literature."
- C. "Before settling in New York City, where she would go on to become a college professor, Braschi studied both literature and philosophy in several cities around the world."
- D. "In addition to her creative literary works, Braschi has produced academic pieces analyzing writings by Miguel de Cervantes, Federico García Lorca, and other authors."

ID: e946a32e Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the quotation that best supports the student's claim about Braschi. By describing how Braschi's blending of genres invites her audience to think about how other art forms could also engage with literature, the quotation supports the idea that the diversity of responses to Braschi's work reflects Braschi's own approach to creating literature.

Choice A is incorrect because the quotation describes scholars from different countries writing essays about Braschi's use of language in her writings; it doesn't address how Braschi's creation of cross-genre literature inspires diverse types of responses, which is the claim the student makes. Choice C is incorrect because the quotation focuses on the fact that Braschi studied in several different cities, which doesn't address the student's claim that Braschi's creation of cross-genre literature inspires diverse types of responses. Choice D is incorrect because the quotation lists some of the authors who Braschi has written academic works about, which is irrelevant to the student's claim that Braschi's creation of cross-genre literature inspires diverse types of responses.

Question Difficulty: Hard

Question ID ac5536c1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: ac5536c1

Beatrix Potter is perhaps best known for writing and illustrating children's books such as *The Tale of Peter Rabbit* (1902), but she also dedicated herself to mycology, the study of _____ more than 350 paintings of the fungal species she observed in nature and submitting her research on spore germination to the Linnean Society of London.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. fungi; producing
- B. fungi. Producing
- C. fungi producing
- D. fungi, producing

ID: ac5536c1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between two supplementary phrases following the coordinate clause ("but she...mycology"). This choice correctly uses a comma to mark the boundary between the supplementary noun phrase ("the study of fungi") that defines the term "mycology" and the supplementary participial phrase ("producing...London") that provides additional information about the extent to which Potter dedicated herself to mycology.

Choice A is incorrect because a semicolon can't be used in this way to join two supplementary phrases following a coordinate clause. Choice B is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "producing." Choice C is incorrect. The lack of punctuation results in a sentence that illogically suggests that the study of fungi is producing more than 350 paintings.

Question Difficulty: Medium

Question ID 8432a140

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 8432a140

While researching a topic, a student has taken the following notes:

- Marine biologist Camille Jazmin Gaynus studies coral reefs.
- Coral reefs are vital underwater ecosystems that provide habitats to 25% of all marine species.
- Reefs can include up to 8,000 species of fish, such as toadfish, seahorses, and clown triggerfish.
- The Amazon Reef is a coral reef in Brazil.
- It is one of the largest known reefs in the world.

The student wants to introduce the scientist and her field of study to a new audience. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Located in Brazil, the Amazon Reef is one of the largest known coral reefs in the world.
- B. Marine biologist Camille Jazmin Gaynus studies coral reefs, vital underwater ecosystems that provide homes to 25% of all marine species.
- C. Providing homes to 25% of all marine species, including up to 8,000 species of fish, coral reefs are vital underwater ecosystems and thus of great interest to marine biologists.
- D. As Camille Jazmin Gaynus knows well, coral reefs are vital underwater ecosystems, providing homes to thousands of species of fish.

ID: 8432a140 Answer

Correct Answer: B

Rationale

Choice B is the best answer. We're asked to select the sentence that "introduce[s] the scientist and her field of study." This choice introduces scientist Camille Jazmin Gaynus as a marine biologist and explains what marine life she studies.

Choice A is incorrect. This choice doesn't mention Camille Jazmin Gaynus, so it fails to "introduce the scientist." Choice C is incorrect. This choice doesn't mention Camille Jazmin Gaynus, so it fails to "introduce the scientist." Choice D is incorrect. This choice mentions Camille Jazmin Gaynus, but it doesn't identify her as a marine biologist. It says she "knows well" about coral reefs, but doesn't identify her expertise as a "field of study."

Question Difficulty: Medium

Question ID d6c77ae5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: d6c77ae5

Text 1

Astronomer Mark Holland and colleagues examined four white dwarfs—small, dense remnants of past stars—in order to determine the composition of exoplanets that used to orbit those stars. Studying wavelengths of light in the white dwarf atmospheres, the team reported that traces of elements such as lithium and sodium support the presence of exoplanets with continental crusts similar to Earth's.

Text 2

Past studies of white dwarf atmospheres have concluded that certain exoplanets had continental crusts. Geologist Keith Putirka and astronomer Siyi Xu argue that those studies unduly emphasize atmospheric traces of lithium and other individual elements as signifiers of the types of rock found on Earth. The studies don't adequately account for different minerals made up of various ratios of those elements, and the possibility of rock types not found on Earth that contain those minerals.

Based on the texts, how would Putirka and Xu (Text 2) most likely characterize the conclusion presented in Text 1?

- A. As unexpected, because it was widely believed at the time that white dwarf exoplanets lack continental crusts
- B. As premature, because researchers have only just begun trying to determine what kinds of crusts white dwarf exoplanets had
- C. As questionable, because it rests on an incomplete consideration of potential sources of the elements detected in white dwarf atmospheres
- D. As puzzling, because it's unusual to successfully detect lithium and sodium when analyzing wavelengths of light in white dwarf atmospheres

ID: d6c77ae5 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it reflects how Putirka and Xu (Text 2) would likely characterize the conclusion presented in Text 1. Text 1 discusses a study by Mark Holland and colleagues in which they detected traces of lithium and sodium in the atmospheres of four white dwarf stars. The team claims that this supports the idea that exoplanets with continental crusts like Earth's once orbited these stars. Text 2 introduces Putirka and Xu, who indicate that sodium and lithium are present in several different minerals and that some of those minerals might exist in types of rock that are not found on Earth. Therefore, Putirka and Xu would likely describe the conclusion in Text 1 as questionable because it does not consider that lithium and sodium are also found in rocks that are not like Earth's continental crust.

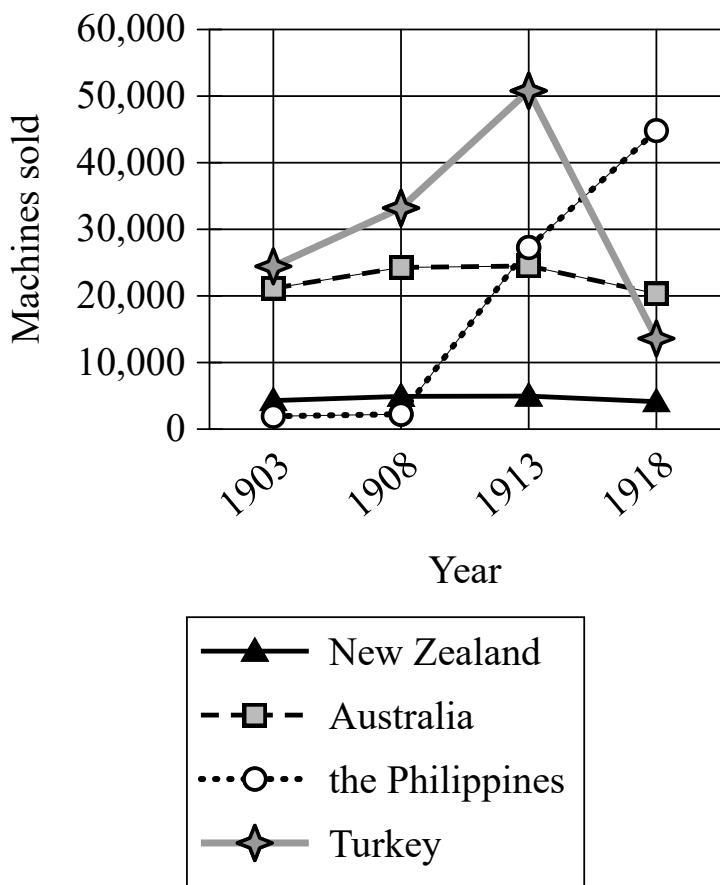
Choice A is incorrect because the texts do not indicate how widely held any of the viewpoints described are. Choice B is incorrect because neither text discusses how new this area of study is. Choice D is incorrect because neither text discusses how likely lithium and sodium are to be detected by analyzing wavelengths of light.

Question ID df34b586

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	█ □ □

ID: df34b586

Singer Sewing Machine Sales
in Four Countries, 1903–1918



By the early 1900s, the Singer Corporation, a US sewing machine manufacturer founded in 1851, began to see rapidly increasing sales abroad, particularly in Russia, Germany, and the United Kingdom. These markets were responsible for the bulk of Singer's overseas sales, but demand for the company's machines in other countries also grew significantly in the early twentieth century. For instance, sales of their sewing machines in _____

Which choice most effectively uses data from the graph to complete the example?

- A. the Philippines increased dramatically from 1908 to 1918.
- B. New Zealand were largely consistent from 1903 to 1918.
- C. Australia increased steadily from 1903 to 1918.
- D. Turkey declined substantially from 1913 to 1918.

ID: df34b586 Answer

Correct Answer: A

Rationale

Question ID 77bf77cd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 77bf77cd

Farouk El-Baz, a geologist and space scientist, _____ part of the team that selected the lunar landing sites for the Apollo program during the 1960s and 1970s.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are
- B. was
- C. have been
- D. were

ID: 77bf77cd Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is subject-verb agreement. The singular verb "was" agrees in number with the singular subject "Farouk El-Baz."

Choice A is incorrect because the plural verb "are" doesn't agree in number with the singular subject "Farouk El-Baz." Choice C is incorrect because the plural verb "have been" doesn't agree in number with the singular subject "Farouk El-Baz." Choice D is incorrect because the plural verb "were" doesn't agree in number with the singular subject "Farouk El-Baz."

Question Difficulty: Easy

Question ID 6e0c60da

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 6e0c60da

When one looks at the dark craggy vistas in Hitoshi Fugo's evocative photo series, one's mind might wander off to the cratered surfaces of faraway planets. _____ it's the series' title, *Flying Frying Pan*, that brings one back to Earth, reminding the viewer that each photo is actually a close-up view of a familiar household object: a frying pan.

Which choice completes the text with the most logical transition?

- A. Consequently,
- B. Alternatively,
- C. Ultimately,
- D. Additionally,

ID: 6e0c60da Answer

Correct Answer: C

Rationale

Choice C is the best answer. The first sentence describes an experience that the viewer has when they're looking at the photos: they imagine other planets. This sentence describes an experience that the viewer has afterward: the title reminds them that the photos are of frying pans, bringing them back to reality. "Ultimately" is a transition that means "eventually" or "in the end," so it fits the context perfectly.

Choice A is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense here. The viewer imagining other planets when they're looking at the photos doesn't cause the title to bring them back to reality. Choice B is incorrect. This choice uses a transition that indicates another option or possibility, which doesn't make sense here. Rather, the viewer has both experiences: first the viewer imagines that they're looking at another planet, and then the title reminds them that it's just a frying pan. Choice D is incorrect. This choice uses a transition that indicates the addition of an agreeing idea. But the viewer's experience in the second sentence is actually the opposite of the viewer's experience in the first sentence. In the first sentence, the viewer is imagining that they're seeing a landscape from another planet. In the second sentence, the viewer is reminded that they're looking at a frying pan.

Question Difficulty: Hard

Question Difficulty: Hard

Choice A is the best answer because it most effectively uses data from the graph to complete the example. According to the graph, fewer than 10,000 sewing machines were sold in the Philippines in both 1903 and 1908, but nearly 30,000 were sold in 1913 and around 45,000 were sold in 1918. This increase illustrates the statement in the text that demand for Singer sewing machines grew significantly in the early twentieth century in overseas countries other than Russia, Germany, and the United Kingdom.

Choice B is incorrect because consistent sales of Singer sewing machines in New Zealand from 1903 to 1918 do not indicate that demand for the product increased but rather that demand remained relatively the same. Choice C is incorrect because it does not accurately describe the data in the graph. Although sales in Australia did increase somewhat between 1903 and 1908, there was very little change between 1908 and 1913, and then sales declined between 1913 and 1918. The data for Australia, then, do not show a steady increase from 1903 to 1918. Choice D is incorrect because declining sales of Singer sewing machines in Turkey from 1913 to 1918 do not point to an increase in demand for the product but rather to a decline in demand.

Question Difficulty: Easy

Question ID ea0aa676

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: ea0aa676

In the 1970s, Janaki Ammal, a prominent botanist, emerged as a powerful voice in India's environmental conservation movement. Her exhaustive chromosomal survey of plants in Silent Valley, a pristine tropical forest in Kerala, India, that is home to nearly 1,000 species of native flora (many of which are endangered), _____ instrumental in the government's decision to preserve the forest.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are
- B. were
- C. have been
- D. was

ID: ea0aa676 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The subject "survey" is singular, and so is the verb "was."

Choice A is incorrect. The subject "survey" is singular, but the verb "are" is plural. Choice B is incorrect. The subject "survey" is singular, but the verb "were" is plural. Choice C is incorrect. The subject "survey" is singular, but the verb "have been" is plural.

Question Difficulty: Hard

Question ID 64e88c58

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 64e88c58

While researching a topic, a student has taken the following notes:

- In 1971, experimental musician Pauline Oliveros created *Sonic Meditations*.
- *Sonic Meditations* is not music but rather a series of sound-based exercises called meditations.
- Each meditation consists of instructions for participants to make, imagine, listen to, or remember sounds.
- The instructions for Meditation V state, “walk so silently that the bottoms of your feet become ears.”
- Those for Meditation XVIII state, “listen to a sound until you no longer recognize it.”

The student wants to provide an explanation and an example of Oliveros’s *Sonic Meditations*. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. *Sonic Meditations* is not music but rather a series of sound-based meditations that consist of instructions; Meditation XVIII, for instance, instructs participants to “listen to a sound until you no longer recognize it.”
- B. In 1971, Oliveros created *Sonic Meditations*, a series of meditations that consist of instructions for participants to make, imagine, listen to, or remember sounds.
- C. “Walk so silently that the bottoms of your feet become ears” is one example of the instructions found in Oliveros’s *Sonic Meditations*.
- D. While both meditations consist of instructions, Meditation XVIII instructs participants to “listen,” whereas Meditation V instructs participants to “walk.”

ID: 64e88c58 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It describes what a “Sonic Meditation” is, and then gives an example in the form of Meditation XVIII.

Choice B is incorrect. This choice describes what a “Sonic Meditation” is, but doesn’t give an example of one. Choice C is incorrect. This choice gives an example of a “Sonic Meditation,” but doesn’t explain what the meditations are. Choice D is incorrect. This choice doesn’t describe what a “Sonic Meditation” is.

Question Difficulty: Hard

Question ID 6d5dde4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 6d5dde4

According to Potawatomi ecologist Robin Wall Kimmerer, the Indigenous method of harvesting *Hierochloe odorata*, or sweetgrass, by snapping the plant off at the root actually _____ wild populations: it may seem counterintuitive, she says, but this method of removal allows new sweetgrass plants to repopulate the space, with an overall increase in number and vigor.

Which choice completes the text with the most logical and precise word or phrase?

- A. selects
- B. originates
- C. conditions
- D. replenishes

ID: 6d5dde4 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the Indigenous method of harvesting *Hierochloe odorata*. As used in this context, "replenishes" means helps increase the population or helps it recover. The text explains that although snapping off a wild plant at the root might seem detrimental to the wild population, it actually helps *Hierochloe odorata*, increasing both their "number and vigor." This context conveys the idea that even though it seems counterintuitive, the Indigenous method of harvesting *Hierochloe odorata* actually replenishes the wild population.

Choice A is incorrect. Although a harvesting method could be used to select for certain traits in plants, it's not clear what it would mean for a harvesting method to select "wild populations" of plants. Choice B is incorrect because as used in this context, "originates" means creates. The text doesn't address the origin of *Hierochloe odorata*, but rather how the Indigenous harvesting method affects it. Choice C is incorrect because in this context, "conditions" means to influence someone or something to behave in a certain way, and the text doesn't suggest the new plants that replace the harvested ones differ in any meaningful way, or in any way that could be the result of conditioning.

Question Difficulty: Easy

Question ID dc87adf4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: dc87adf4

Barchester Towers is an 1857 novel by Anthony Trollope. In the novel, Trollope's portrayal of Dr. Proudie underscores the character's exaggerated sense of his own abilities: _____

Which quotation from *Barchester Towers* most effectively illustrates the claim?

- A. "It must not...be taken as proved that Dr. Proudie was a man of great mental powers, or even of much capacity for business, for such qualities had not been required in him."
- B. "[Dr. Proudie] was comparatively young, and had, as he fondly flattered himself, been selected as possessing such gifts, natural and acquired, as must be sure to recommend him to a yet higher notice."
- C. "[Dr. Proudie's] residence in the metropolis, rendered necessary by duties thus entrusted to him, his high connexions, and the peculiar talents and nature of the man, recommended him to persons in power."
- D. "[Dr. Proudie] was certainly possessed of sufficient tact to answer the purpose for which he was required without making himself troublesome."

ID: dc87adf4 Answer

Correct Answer: B

Rationale

Choice B is the best answer. In this quotation, Dr. Proudie is described as "fondly flatter[ing] himself" that he has gifts that "must be sure to recommend him to a yet higher notice." In other words, he expects his skills to push him to greater fame and success. This implies an exaggerated sense of his own abilities, which matches the claim we're trying to support.

Choice A is incorrect. This quotation doesn't describe Proudie's view of himself, nor does it paint him in an especially flattering light. Instead, by saying his mental powers and business skill are not "proved," it implies that he is actually dim-witted and bad at business. Choice C is incorrect. This choice describes Proudie's closeness to power and importance, but it doesn't show what Proudie thinks of himself. Proudie is not describing himself or his abilities here. The narrator is. Choice D is incorrect. While this quotation offers Proudie very mild praise, it doesn't show what Proudie thinks of himself or his own abilities, which is what the claim focuses on.

Question Difficulty: Hard

Question ID 83898524

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 83898524

In addition to advocating for South America's independence in two political treatises, the *Cartagena Manifesto* and the *Letter from Jamaica*, Simón Bolívar personally led armies against the Spanish, liberating three South American territories—New Granada (present-day Colombia and Panama), Venezuela, and Quito (present-day _____) from colonial rule.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Ecuador,
- B. Ecuador)
- C. Ecuador),
- D. Ecuador)—

ID: 83898524 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The dash after "Ecuador" and the closing parenthesis pairs with the dash after "territories" to separate the supplementary element ("New...Ecuador") from the rest of the sentence. The supplementary element specifies the three South American territories that Simón Bolívar liberated, and the pair of dashes indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence. Furthermore, punctuation isn't needed between "Ecuador" and the closing parenthesis. Choice B is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence. Choice C is incorrect because a comma can't be paired with a dash to separate the supplementary element from the rest of the sentence.

Question Difficulty: Hard

Question ID 2c61e0b9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 2c61e0b9

While researching a topic, a student has taken the following notes:

- British musicians John Lennon and Paul McCartney shared writing credit for numerous Beatles songs.
- Many Lennon-McCartney songs were actually written by either Lennon or McCartney, not by both.
- The exact authorship of specific parts of many Beatles songs, such as the verse for "In My Life," is disputed.
- Mark Glickman, Jason Brown, and Ryan Song used statistical methods to analyze the musical content of Beatles songs.
- They concluded that there is 18.9% probability that McCartney wrote the verse for "In My Life," stating that the verse is "consistent with Lennon's songwriting style."

The student wants to make a generalization about the kind of study conducted by Glickman, Brown, and Song. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Based on statistical analysis, Glickman, Brown, and Song claim that John Lennon wrote the verse of "In My Life."
- B. There is only an 18.9% probability that Paul McCartney wrote the verse for "In My Life"; John Lennon is the more likely author.
- C. It is likely that John Lennon, not Paul McCartney, wrote the verse for "In My Life."
- D. Researchers have used statistical methods to address questions of authorship within the field of music.

ID: 2c61e0b9 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence uses information from the notes to make a generalization about the kind of study Glickman, Brown, and Song conducted. Specifically, the sentence indicates that the study was of a kind that used statistical methods to address questions of authorship within the field of music.

Choice A is incorrect because the sentence summarizes the methodology and findings of a particular analysis of a single song; it doesn't make a generalization about the kind of study conducted. Choice B is incorrect because the sentence mentions the data and conclusion of a particular analysis of a single song; it doesn't make a generalization about the kind of study conducted. Choice C is incorrect because the sentence focuses on a specific conclusion from a particular analysis of a single song; it doesn't make a generalization about the kind of study conducted.

Question Difficulty: Hard

Question ID df46a2ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: df46a2ee

The following text is from Joseph Conrad's 1907 novel *The Secret Agent: A Simple Tale*. Mr. Verloc is navigating the London streets on his way to a meeting.

Before reaching Knightsbridge, Mr. Verloc took a turn to the left out of the busy main thoroughfare, uproarious with the traffic of swaying omnibuses and trotting vans, in the almost silent, swift flow of hansoms [horse-drawn carriages]. Under his hat, worn with a slight backward tilt, his hair had been carefully brushed into respectful sleekness; for his business was with an Embassy. And Mr. Verloc, steady like a rock—a soft kind of rock—marched now along a street which could with every propriety be described as private.

Which choice best describes the function of the underlined phrase in the text as a whole?

- A. It qualifies an earlier description of Mr. Verloc.
- B. It emphasizes an internal struggle Mr. Verloc experiences.
- C. It contrasts Mr. Verloc with his surroundings.
- D. It reveals a private opinion Mr. Verloc holds.

ID: df46a2ee Answer

Correct Answer: A

Rationale

Choice A is the best answer. The underline phrase qualifies (meaning adds limits or conditions to) the description of Mr. Verloc as "steady like a rock," adding that he is a "soft" rock.

Choice B is incorrect. In fact, the passage never mentions Mr. Verloc experiencing any internal struggles. Choice C is incorrect. The underlined phrase doesn't contrast Mr. Verloc with his surroundings, but is instead modifying the description of him as a rock. Choice D is incorrect. The underlined phrase doesn't reveal a private opinion Mr. Verloc holds: instead, it further describes his character for the reader.

Question Difficulty: Medium

Question ID 3bfcb73b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 3bfcb73b

An archaeological team led by Piotr Bieliński and Sultan al-Bakri found remnants of a 4,000-year-old Bronze Age board game at a site in Oman. Little is left of the game except a stone board, which is carved with a grid and has places to hold game pieces. Some scholars claim that the game was largely played by traders.

Which finding, if true, would most directly support the scholars' claim?

- A. Other examples of the game dating to the same period have been found in the remains of several homes in the region, including in one home that may have belonged to a trader.
- B. Similar games have been found in other sites dating to the same period that were connected to the site in Oman via trade routes.
- C. The other known examples of the game dating to the same period have been found along routes that seem to have been used primarily by traders at the time.
- D. Remnants of other goods have been found at the site in Oman that probably also reached the location through trade.

ID: 3bfcb73b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would most directly support the scholars' claim about the board game. The text explains that the remains of a 4,000-year-old board game were found in Oman. The text then states that scholars claim this board game was played mostly by traders. If the other known examples of this board game from the same time period were discovered along routes that seem to have been used primarily by traders, this finding would directly support the scholars' claim because it suggests that the game was largely played by traders who brought it with them for entertainment as they traveled.

Choice A is incorrect because this finding would suggest only that a single trader may have possessed examples of the board game, perhaps for the purpose of trading or selling the game to residents of Oman. For this reason, the finding wouldn't directly support the scholars' claim that the majority of the game's players were traders. Choice B is incorrect because this finding doesn't mention the board game at all, referring only to similar games found at other sites, and would therefore provide no direct support for the scholars' claim about the board game. Choice D is incorrect because this finding doesn't mention the board game at all, referring only to the remains of other goods found at the site in Oman, and would therefore provide no direct support for the scholars' claim about the board game.

Question Difficulty: Hard

Question ID fba5d8d1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: fba5d8d1

In a 2016 study, Eastern Washington University psychologist Amani El-Alayli found that, among the study participants who experienced frisson (a physiological response akin to goosebumps or getting the chills) while listening to music, there was one personality trait that they scored particularly _____ openness to experience.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. high. On
- B. high on;
- C. high on
- D. high on:

ID: fba5d8d1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between a main clause and a supplementary phrase. In this choice, a colon is correctly used to mark the boundary between the main clause ("there...on") and the supplementary phrase ("openness to experience") and to introduce the information that identifies which personality trait participants scored especially high on.

Choice A is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "on" and separates a necessary preposition from the clause beginning with "there." Choice B is incorrect because a semicolon can't be used in this way to join the main clause ("there...on") and the supplementary phrase ("openness to experience"). A semicolon is conventionally used to join two main clauses, whereas a colon is conventionally used to introduce an element that explains or amplifies the information in the preceding clause, making the colon the better choice in this context. Choice C is incorrect because it fails to mark the boundary between the main clause ("there...on") and the supplementary phrase ("openness to experience").

Question Difficulty: Hard

Question ID 14037904

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	(Four squares total)

ID: 14037904

While researching a topic, a student has taken the following notes:

- *The Heartbeat of Wounded Knee: Native America from 1890 to the Present* is a history book by Ojibwe author David Treuer.
- In a review, a critic for *The Economist* noted that "Treuer's storytelling skills shine" and that the book is an "elegant handling of [a] complex narrative."
- A critic for *O, The Oprah Magazine* called it "a marvel of research and storytelling."
- A critic for the *Missoulian* dubbed it "a monumental achievement."

The student wants to emphasize a similarity in how critics responded to Treuer's book. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Treuer's book, which was widely reviewed, focuses on Native American history from 1890 to the present.
- B. Dubbed "a monumental achievement" by the *Missoulian*, Treuer's book documents over a century of Native American history.
- C. Critics praised Treuer's book for its compelling narrative, with *O, The Oprah Magazine* calling it "a marvel of research and storytelling" and *The Economist* likewise writing that "Treuer's storytelling skills shine" and that the book is an "elegant handling of [a] complex narrative."
- D. While the *Missoulian* focused on the book's broader achievement, *The Economist* zeroed in on Treuer's storytelling skills.

ID: 14037904 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes a similarity in how critics responded to Treuer's book, noting that the critics for *O, The Oprah Magazine* and *The Economist* both praised the book's storytelling.

Choice A is incorrect. The sentence provides background information about Treuer's book; it doesn't emphasize a similarity in how critics responded to it. Choice B is incorrect. The sentence cites a single critic's response to Treuer's book; it doesn't emphasize a similarity in the responses of multiple critics. Choice D is incorrect. The sentence emphasizes a difference, not a similarity, in how two critics responded to Treuer's book.

Question Difficulty: Medium

Question ID 5a278f24

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5a278f24

The work of molecular biophysicist Enrique M. De La Cruz is known for _____ traditional boundaries between academic disciplines. The university laboratory that De La Cruz runs includes engineers, biologists, chemists, and physicists, and the research the lab produces makes use of insights and techniques from all those fields.

Which choice completes the text with the most logical and precise word or phrase?

- A. epitomizing
- B. transcending
- C. anticipating
- D. reinforcing

ID: 5a278f24 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Based on the text, we're looking for a word that means something similar to "mak[ing] use of insights and techniques from all those fields." "Transcending" means "going beyond," so "transcending traditional boundaries" would mean crossing into all those various fields of research, which is exactly the meaning we want.

Choice A is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "mak[ing] use of insights and techniques from all those fields." To "epitomize" means to "be a perfect example of," so "epitomizing traditional boundaries" would mean the opposite of what we want: keeping the fields of research separate. Choice C is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "mak[ing] use of insights and techniques from all those fields." "Anticipating" means "expecting" or "waiting for," and would result in a confusing sentence with an unclear meaning. Choice D is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "mak[ing] use of insights and techniques from all those fields." "Reinforcing traditional boundaries" would mean the opposite: keeping the fields of research separate.

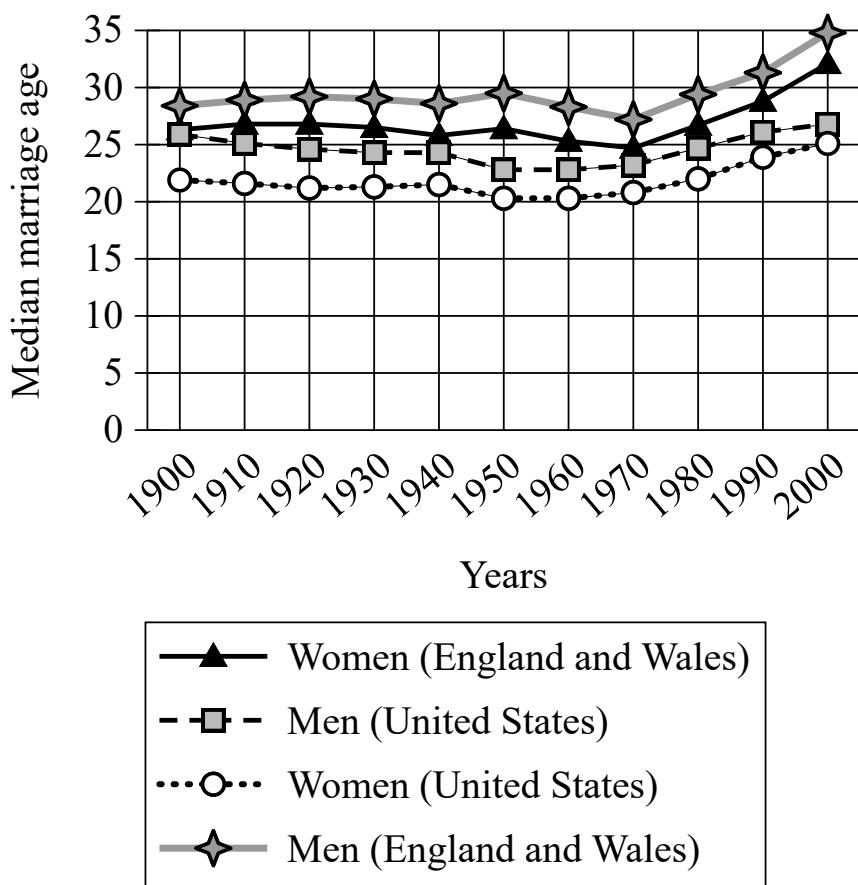
Question Difficulty: Medium

Question ID 53c6c179

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 53c6c179

Median Ages of First Marriage for Men and Women in the United States and in England and Wales, 1900–2000



A sociology student is reading an essay on the median age of first marriage in Western countries throughout the twentieth century. The author of the essay cites factors common to these countries that the author believes caused an increase in the median age of first marriage, such as new technologies that shortened the time needed for domestic chores, making two-person households less necessary and living alone more viable. The student asserts that beyond these factors there must be additional ones specific to particular Western countries that influenced the increase of age at first marriage.

Which choice most effectively uses data from the graph that support the student's assertion?

- A. Between 1970 and 2000, the median age of first marriage rose more sharply for men in England and Wales than it did for men in the United States.
- B. In England and Wales, the median age of first marriage was consistently higher for men than for women between 1900 and 2000, but this was not always the case in the United States.
- C. The median age of first marriage for men in England and Wales was lower in 1970 than in 1950 or 1990.
- D. Between 1900 and 2000, the median age of first marriage for women in England and Wales was consistently higher than for women in the United States, as was the case for men.

Question ID 57998dd3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 57998dd3

Obsidian is a kind of volcanic glass formed when lava cools so quickly that the atoms inside it cannot arrange themselves in a crystalline structure. You _____ more about obsidian's structure, which is classified as amorphous, in a later chapter.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. had learned
- B. had been learning
- C. will learn
- D. have learned

ID: 57998dd3 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the future tense verb "will learn," used in conjunction with the phrase "in a later chapter," correctly indicates that "you" (the reader) are going to learn about obsidian's structure at some point in the future.

Choice A is incorrect because the past perfect verb "had learned" doesn't indicate that the subject is going to learn about obsidian's structure in the future. Choice B is incorrect because the past perfect progressive verb "had been learning" doesn't indicate that the subject is going to learn about obsidian's structure in the future. Choice D is incorrect because the present perfect verb "have learned" doesn't indicate that the subject is going to learn about obsidian's structure in the future.

Question Difficulty: Easy

Question ID 6081831f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 6081831f

When Chinese director Chloé Zhao accepted the Oscar in 2021 for her film *Nomadland*, she made Academy Award history. _____ only one other woman, Kathryn Bigelow of the United States, had been named best director at the Oscars, making Zhao the second woman and the first Asian woman to win the award.

Which choice completes the text with the most logical transition?

- A. As a result,
- B. Previously,
- C. However,
- D. Likewise,

ID: 6081831f Answer

Correct Answer: B

Rationale

Choice B is the best answer. “Previously” logically signals that the event described in this sentence—Bigelow being named best director—occurred before Zhao’s win. The fact that only one other woman had won the award before puts Zhao’s win in perspective.

Choice A is incorrect because “as a result” illogically signals that the event described in this sentence occurred as a result or consequence of Zhao’s win. Instead, it occurred before Zhao was named best director and puts Zhao’s win in perspective. Choice C is incorrect because “however” illogically signals that the event described in this sentence occurred in spite of or in contrast to Zhao’s win. Instead, it occurred before Zhao was named best director and puts Zhao’s win in perspective. Choice D is incorrect because “likewise” illogically signals that this sentence merely adds a second, similar piece of information to the information about Zhao’s win. Instead, the fact that only one other woman had won the award before puts Zhao’s win in perspective.

Question Difficulty: Easy

Question ID 76e4c51d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 76e4c51d

The güiro, a musical instrument traditionally made from a dried and hollowed gourd, is thought to have originated with the Taíno people of Puerto Rico. Players use a wooden stick to scrape along ridges cut into the side of the gourd, creating sounds that are highly ____: the sounds produced by güiros can differ based on the distance between the ridges, the types of strokes the player uses, and the thickness of the gourd.

Which choice completes the text with the most logical and precise word or phrase?

- A. overlooked
- B. powerful
- C. routine
- D. variable

ID: 76e4c51d Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the sounds made by güiros. In this context, "variable" means able to change. The text begins by explaining that güiros are instruments made out of hollowed gourds with ridges cut into their sides and that players scrape the ridges with wooden sticks to produce sounds. The text goes on to say that güiros' sounds can change depending on gourd thickness, the distance between ridges, and the types of strokes the player uses, thus supporting the idea that the sounds created by these instruments are variable.

Choice A is incorrect because "overlooked" means not being seen or noticed, and there is nothing in the text to suggest that the sounds produced by güiros are overlooked or not noticed. Choice B is incorrect because in this context, "powerful" would mean having a great ability to produce an effect. While it's possible that the sounds produced by güiros have a strong effect on listeners, the text doesn't discuss this aspect of their sounds. Choice C is incorrect because "routine" means usual and unvarying, and there is nothing in the text to suggest that the sounds produced by güiros are unvarying. In fact, the text describes how the sounds produced by güiros can differ based on several factors.

Question Difficulty: Hard

ID: 53c6c179 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The student concluded that country-specific factors influence changes to median age of first marriage. This choice describes a time period when the rate of change differed between countries, suggesting that country-specific factors may have played a role in these changes.

Choice B is incorrect. This choice misreads the graph. The median age of first marriage was consistently higher for men than for women in the United States during the time period depicted. Choice C is incorrect. The student concluded that country-specific factors influence changes to median age of first marriage. However, this choice doesn't provide any contrasts between countries and thus doesn't support the idea of country-specific factors influencing median age of first marriage. Choice D is incorrect. The students' conclusion is about changes that occurred during the 20th century. This choice provides broad information about the century as a whole, so it doesn't give insight into how median age at first marriage changed over time.

Question Difficulty: Hard

Question ID dc645172

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dc645172

The artistic talents of Barbara Chase-Riboud, most known for her 1979 historical novel *Sally Hemings* and the conversation it inspired, ____ limited to the realm of prose: she first excelled in sculpture, where her affinity for bronze—a material she described as “timeless” due to its use across eras and cultures—became part of her artistic identity.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. hasn't been
- B. wasn't
- C. isn't
- D. aren't

ID: dc645172 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The subject "talents" is plural, and so is the verb "aren't": "the artistic talents...aren't limited."

Choice A is incorrect. The subject "talents" is plural, but the verb "hasn't been" is singular. Choice B is incorrect. The subject "talents" is plural, but the verb "wasn't" is singular. Choice C is incorrect. The subject "talents" is plural, but the verb "isn't" is singular.

Question Difficulty: Hard

Question ID 129089b5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 129089b5

In 1933, the Twentieth Amendment to the US Constitution was ratified. The amendment mandates that presidential inaugurations be held on January 20, approximately ten weeks after the November election. _____ this amendment requires newly elected US senators and representatives to be sworn into their respective offices on January 3.

Which choice completes the text with the most logical transition?

- A. Instead,
- B. For instance,
- C. Specifically,
- D. In addition,

ID: 129089b5 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “In addition” logically signals that the information in this sentence—that the Twentieth Amendment requires newly elected US senators and representatives to be sworn in on January 3—is separate from and additional to the amendment’s mandate concerning presidential inaugurations.

Choice A is incorrect because “instead” illogically signals that the information in the sentence presents an alternative to or substitute for the Twentieth Amendment’s mandate concerning presidential inaugurations. Rather, the sentence presents a separate requirement in addition to that one. Choice B is incorrect because “for instance” illogically signals that the information in the sentence exemplifies the Twentieth Amendment’s mandate concerning presidential inaugurations. Instead, the sentence presents a separate requirement in addition to that one. Choice C is incorrect because “specifically” illogically signals that the sentence provides specific, precise details elaborating on the Twentieth Amendment’s mandate concerning presidential inaugurations. Instead, the sentence presents a separate requirement in addition to that one.

Question Difficulty: Medium

Question ID a2835734

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a2835734

Visual artist Gabriela Alemán states that the bold colors of comics, pop art, and Latinx culture have always fascinated her. This passion for the rich history and colors of her Latinx community translates into the _____ artworks she produces.

Which choice completes the text with the most logical and precise word or phrase?

- A. vivid
- B. unknown
- C. definite
- D. reserved

ID: a2835734 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Vivid" can mean "colorful" or "bright-colored." This definition fits the context clues about Alemán's fascination with and passion for bold colors.

Choice B is incorrect. This doesn't fit the logic of the text. Nothing in the text indicates that Alemán's artworks are "unknown." Choice C is incorrect. This doesn't fit the logic of the text. "Definite" means "certain" or "decided." It wouldn't make sense to describe artwork as "definite." Choice D is incorrect. This doesn't fit the logic of the text. "Reserved" can either mean "slow to reveal emotions" or "booked." But the clues suggest that Alemán's artworks are boldly colorful—almost the opposite of "reserved."

Question Difficulty: Easy

Question ID 55688b3c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 55688b3c

Dutch painters in the sixteenth and seventeenth centuries often showed tables filled with large wheels of cheese or carved shards of butter. Some art historians, noting that dairy products were a major component of the Dutch diet, interpret these depictions as reflections of everyday Dutch eating habits. However, a group of researchers recently reviewed hundreds of food-related paintings and found that lemons—which could only be acquired in the Netherlands at great cost, since they had to be imported from warmer climates—feature in Dutch paintings of the period more than three times as frequently as dairy products do, thereby casting doubt on the idea that _____.

Which choice most logically completes the text?

- A. dairy products were a more significant component of the Dutch diet of the period than lemons were.
- B. food was a more popular subject among Dutch painters than it was among painters from other countries at the time.
- C. depictions of food in Dutch paintings of the period should be taken as realistic representations of Dutch eating habits.
- D. Dutch painters of the period may have depicted foods for symbolic reasons rather than to show what Dutch people typically ate.

ID: 55688b3c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text tells us that lemons—an expensive imported product—feature in Dutch paintings of the period more frequently than dairy products do. Since it's unlikely lemons were eaten more often than dairy, this fact casts doubt on the theory that these paintings realistically depicted Dutch diets.

Choice A is incorrect. In fact, the text suggests the opposite: it says that dairy products were a "major component of the Dutch diet," while lemons were an expensive import item, so we can infer that lemons were eaten much more rarely than dairy products. Choice B is incorrect. The passage doesn't mention painters from other countries, so there's no basis to make this inference. Choice D is incorrect. In fact, the text suggests that Dutch painters do have reasons for depicting foods other than to show what Dutch people typically ate. For example, lemons in a painting could indicate wealth or prosperity.

Question Difficulty: Medium

Question ID 6fce68e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 6fce68e

Emperor Ashoka ruled the Maurya Empire in South Asia from roughly 270 to 232 BCE. He is known for enforcing a moral code called the Law of Piety, which established the sanctity of animal _____ the just treatment of the elderly, and the abolition of the slave trade.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. life
- B. life;
- C. life:
- D. life,

ID: 6fce68e Answer

Correct Answer: D

Rationale

Choice D is the best answer. Notice that "the sanctity of animal life" is the first item in a list of three things. We must use a comma to separate the first two items in the list, just as a comma is used to separate "the just treatment of the elderly" and "the abolition of the slave trade."

Choice A is incorrect. This choice creates a punctuation error. Notice that "the sanctity of animal life" is the first item in a list of three things. To appropriately format the list, we need punctuation to separate each item. Choice B is incorrect. This choice creates a punctuation error. Notice that "the sanctity of animal life" is the first item in a list of three things. While semicolons are sometimes used to separate list items, this list uses commas to separate the other list items, and lists must use the same punctuation throughout. Choice C is incorrect. This choice creates a punctuation error. Notice that "the sanctity of animal life" is the first item in a list of three things. While colons can be used to introduce lists, they can't be used to separate items within a list.

Question Difficulty: Easy

Question ID f4b63a04

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: f4b63a04

While researching a topic, a student has taken the following notes:

- In 2013, paleontology professor Hesham Sallam and his students from Mansoura University in Egypt made a discovery.
- The team found a partial dinosaur skeleton at a site in Egypt's Dakhla Oasis.
- The skeleton belonged to a dinosaur species that lived approximately 80 million years ago.
- The new species was named *Mansourasaurus* to recognize the team that discovered it.

The student wants to explain the origin of the species' name. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. *Mansourasaurus*, a new species discovered in Egypt in 2013, lived approximately 80 million years ago.
- B. A partial dinosaur skeleton found in Egypt's Dakhla Oasis belonged to a species named *Mansourasaurus*.
- C. *Mansourasaurus*, a species that lived approximately 80 million years ago, was discovered in 2013 by Egyptian paleontologist Hesham Sallam and a team of university students.
- D. The new species was named *Mansourasaurus* to recognize the team that discovered it, a professor and students from Mansoura University.

ID: f4b63a04 Answer

Correct Answer: D

Rationale

Choice D is the best answer. It explains where the dinosaur's name came from.

Choice A is incorrect. This choice does not explain the origin of the dinosaur's name. Choice B is incorrect. This choice does not explain the origin of the dinosaur's name. Choice C is incorrect. This choice does not explain the origin of the dinosaur's name.

Question Difficulty: Easy

Question ID ff97fd53

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: ff97fd53

In 1973, poet Miguel Algarín started inviting other writers who, like him, were Nuyorican—a term for New Yorkers of Puerto Rican heritage—to gather in his apartment to present their work. The gatherings were so well attended that Algarín soon had to rent space in a cafe to accommodate them. Thus, the Nuyorican Poets Cafe was born. Moving to a permanent location in 1981, the Nuyorican Poets Cafe expanded its original scope beyond the written word, hosting art exhibitions and musical performances as well. Half a century since its inception, it continues to foster emerging Nuyorican talent.

Which choice best describes the overall purpose of the text?

- A. To explain what motivated Algarín to found the Nuyorican Poets Cafe
- B. To situate the Nuyorican Poets Cafe within the cultural life of New York as a whole
- C. To discuss why the Nuyorican Poets Cafe expanded its scope to include art and music
- D. To provide an overview of the founding and mission of the Nuyorican Poets Cafe

ID: ff97fd53 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text presents a brief history of the Nuyorican Poets Cafe, from how it got started in the '70s, to its expansion in the '80s, to its ongoing mission today.

Choice A is incorrect. This isn't the overall purpose. The text never mentions Algarín's motivations. Choice B is incorrect. This isn't the overall purpose. The text never discusses the cultural life of New York as a whole. Choice C is incorrect. This is too narrow. One sentence mentions that the Nuyorican Poets Cafe expanded its scope to include art and music, but this is only one point in the broader history of the Nuyorican Poets Cafe, which is the overall focus of the text.

Question Difficulty: Medium

Question ID df91532e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: df91532e

In the “language nest” model of education, Indigenous children learn the language of their people by using it as the medium of instruction and socialization at pre-K or elementary levels. In their 2016 study of a school in an Anishinaabe community in Ontario, Canada, scholars Lindsay Morcom and Stephanie Roy (who are Anishinaabe themselves) found that the model not only imparted fluency in the Anishinaabe language but also enhanced students’ pride in Anishinaabe culture overall. Given these positive effects, Morcom and Roy predict that the model increases the probability that as adults, former students of the school will transmit the language to younger generations in their community.

Which finding, if true, would most strongly support the researchers’ prediction?

- A. Anishinaabe adults who didn’t attend the school feel roughly the same degree of cultural pride as the former students of the school feel.
- B. After transferring to the school, new students experience an increase in both fluency and academic performance overall.
- C. As adults, former students of the school are just as likely to continue living in their community as individuals who didn’t attend the school.
- D. As they complete secondary and higher education, former students of the school experience no loss of fluency or cultural pride.

ID: df91532e Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would support the researchers’ prediction about the language nest model of education. The text states that Morcom and Roy studied the effects of the language nest model of education on students at an Anishinaabe school, and they found that the model—which is used with students during pre-K or elementary school—increased students’ fluency in the Anishinaabe language and pride in Anishinaabe culture. The researchers predicted that the students’ positive early experiences with the Anishinaabe language would lead them to be more likely to later share the language with younger generations. If former students maintain full fluency and cultural pride after finishing secondary and higher education, it follows that they would be both able and motivated to share what they know with others; this would likely result in a higher probability of transmitting the language to younger generations, as the researchers predict.

Choice A is incorrect because finding that Anishinaabe adults who didn’t attend the school feel approximately the same degree of cultural pride as those adults who did attend wouldn’t support the researchers’ prediction that former students will be more likely to share their knowledge with younger generations. This finding would identify a similarity between the groups rather than a factor that might make former students more likely than other adults to transmit the language to younger people. Choice B is incorrect because finding that new students experience increased performance in language fluency and academics would suggest that the school has a positive effect on students when they attended but wouldn’t reveal anything about those students’ later actions as adults (such as their likelihood of sharing their knowledge with younger generations). Choice C is incorrect

Question ID 886dc9f9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 886dc9f9

On July 23, 1854, a clipper ship called the *Flying Cloud* entered San Francisco ____ left New York Harbor under the guidance of Captain Josiah Perkins Creesy and his wife, navigator Eleanor Creesy, a mere 89 days and 8 hours earlier, the celebrated ship set a record that would stand for 135 years.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Bay and having
- B. Bay. Having
- C. Bay, having
- D. Bay having

ID: 886dc9f9 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after "Bay" is used correctly to mark the boundary between one sentence ("On...Bay") and another sentence that begins with a supplementary phrase ("Having...years"). Here, the supplementary phrase beginning with "having" modifies the subject of the second sentence, "the celebrated ship."

Choice A is incorrect. Without a comma preceding it, the conjunction "and" can't be used in this way to join sentences. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to join two sentences. Choice D is incorrect because it results in a run-on sentence. The sentences ("On...Bay" and "having...years") are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID af88c47a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: af88c47a

While researching a topic, a student has taken the following notes:

- Freddie Wong (born 1985) is a director and special effects artist from the United States.
- He is best known for the action-comedy web series *Video Game High School* (*VGHS*).
- *VGHS* premiered in 2012 on RocketJump, a YouTube channel that Wong cocreated.
- The series was celebrated for its inventive video game–centric world and high-quality special effects.
- *VGHS* was nominated for a Producers Guild Award for Outstanding Digital Series.

The student wants to begin a narrative about Wong’s award-nominated web series. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In 2012, director and visual effects artist Freddie Wong launched a new action-comedy web series: *Video Game High School*.
- B. *Video Game High School* was celebrated for its inventive video game–centric world and high-quality special effects, and it was nominated for a Producer’s Guild Award for Outstanding Digital Series.
- C. Wong, cocreator of the YouTube channel RocketJump, would go on to see his web series be nominated for a Producers Guild Award.
- D. In 2012, *Video Game High School* premiered on RocketJump; it would later be nominated for an award.

ID: af88c47a Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice introduces Wong and *VGHS* in an active and specific way, as if to an audience unfamiliar with the series. It also sets up the time and genre of the web series, which are useful ways to introduce the series of events in a narrative.

Choice B is incorrect. This choice isn’t suited for beginning a narrative. A narrative is a story that follows a sequence of events and creates interest and suspense for the reader. This choice jumps to the end, explaining the success of *VGHS* without explaining what it is. Choice C is incorrect. This choice isn’t suited for beginning a narrative. It doesn’t actually introduce the web series by name. It just jumps to later in the story without sufficient explanation. Choice D is incorrect. This choice is not very effective for beginning a narrative. It doesn’t explain what *VGHS* is, and it doesn’t mention Wong.

Question Difficulty: Hard

Question ID c61a7c4a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: c61a7c4a

Some studies have suggested that posture can influence cognition, but we should not overstate this phenomenon. A case in point: In a 2014 study, Megan O'Brien and Alaa Ahmed had subjects stand or sit while making risky simulated economic decisions. Standing is more physically unstable and cognitively demanding than sitting; accordingly, O'Brien and Ahmed hypothesized that standing subjects would display more risk aversion during the decision-making tasks than sitting subjects did, since they would want to avoid further feelings of discomfort and complicated risk evaluations. But O'Brien and Ahmed actually found no difference in the groups' performance.

Which choice best states the main purpose of the text?

- A. It argues that research findings about the effects of posture on cognition are often misunderstood, as in the case of O'Brien and Ahmed's study.
- B. It presents the study by O'Brien and Ahmed to critique the methods and results reported in previous studies of the effects of posture on cognition.
- C. It explains a significant problem in the emerging understanding of posture's effects on cognition and how O'Brien and Ahmed tried to solve that problem.
- D. It discusses the study by O'Brien and Ahmed to illustrate why caution is needed when making claims about the effects of posture on cognition.

ID: c61a7c4a Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately describes the main purpose of the text. The text notes that although some studies have suggested that posture may have an effect on cognition, this phenomenon should not be overstated. In other words, the text begins by urging caution and restraint when discussing the effects of posture on cognition, implying that even though some studies have shown posture to affect cognition, we should not assume that posture always affects cognition or does so in a strong way. The text goes on to discuss O'Brien and Ahmed's study as a "case in point" (that is, as an example of the point made previously). According to the text, O'Brien and Ahmed hypothesized that since standing is more cognitively demanding than sitting, standing subjects in their experiment would respond differently to decision-making tasks than sitting subjects would, which would show an effect of posture on cognition. What the researchers actually found, however, was that the standing and sitting subjects performed the same—posture did not affect cognition. By presenting a circumstance in which posture does not appear to affect cognition, the discussion of O'Brien and Ahmed's study shows why it is important not to overstate the phenomenon. The purpose of the text, therefore, is to discuss O'Brien and Ahmed's study to illustrate why caution is needed when making claims about posture's effects on cognition.

Choice A is incorrect because the text discusses O'Brien and Ahmed's study as an example of why caution is needed when discussing posture's effects on cognition, not as an example of how research findings related to posture and cognition are often misunderstood. Although the text does warn against misunderstanding the scope of the relationship between posture and cognition that has been reported in some previous studies,

because finding that Anishinaabe adults who attended the school are equally likely to stay in the community as adults who didn't attend the school wouldn't support the researchers' prediction that former students will be more likely to share their knowledge with younger generations. This finding would identify a similarity between the groups rather than a factor that might make former students more likely than other adults to transmit the language to younger people.

Question Difficulty: Hard

Question ID 166efaa2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 166efaa2

Public-awareness campaigns about the need to reduce single-use plastics can be successful, says researcher Kim Borg of Monash University in Australia, when these campaigns give consumers a choice: for example, Japan achieved a 40 percent reduction in plastic-bag use after cashiers were instructed to ask customers whether _____ wanted a bag.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. they
- B. one
- C. you
- D. it

ID: 166efaa2 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is pronoun–antecedent agreement. The plural pronoun “they” agrees in number with the plural antecedent “customers.”

Choice B is incorrect because the singular pronoun “one” doesn’t agree in number with the plural antecedent “customers.” Choice C is incorrect because the second person pronoun “you” isn’t conventional as a substitute for “customers.” It suggests that the audience (“you”) is the customer. Choice D is incorrect because the singular pronoun “it” doesn’t agree in number with the plural antecedent “customers.”

Question Difficulty: Easy

Question ID d6dec50e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: d6dec50e

While researching a topic, a student has taken the following notes:

- In 2019, Emily Shepard and colleagues in the UK and Germany studied the effect of wind on auks' success in landing at cliffside nesting sites.
- They found as wind conditions intensified, the birds needed more attempts in order to make a successful landing.
- When the wind was still, almost 100% of landing attempts were successful.
- In a strong breeze, approximately 40% of attempts were successful.
- In near-gale conditions, only around 20% of attempts were successful.

The student wants to summarize the study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. For a 2019 study, researchers from the UK and Germany collected data on auks' attempts to land at cliffside nesting sites in different wind conditions.
- B. Emily Shepard and her colleagues wanted to know the extent to which wind affected auks' success in landing at cliffside nesting sites, so they conducted a study.
- C. Knowing that auks often need multiple attempts to land at their cliffside nesting sites, Emily Shepard studied the birds' success rate, which was only around 20% in some conditions.
- D. Emily Shepard's 2019 study of auks' success in landing at cliffside nesting sites showed that as wind conditions intensified, the birds' success rate decreased.

ID: d6dec50e Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence effectively summarizes the study, noting who conducted it, when it was conducted, and what its results showed: that auks' landing success rate decreased as wind conditions intensified.

Choice A is incorrect. While the sentence presents the methodology of the study—that is, the approach taken by the researchers—it fails to summarize the study as a whole. Choice B is incorrect. While the sentence presents the aim, or goal, of the study, it fails to summarize the study as a whole. Choice C is incorrect. While the sentence indicates what Shepard studied, it fails to mention a key factor: the effect of wind. It thus fails to summarize the study as a whole.

Question Difficulty: Medium

O'Brien and Ahmed's study is not one of those studies, and there is no suggestion that anyone has misunderstood O'Brien and Ahmed's findings. Choice B is incorrect because the text makes no mention of the methods used in previous studies of the effects of posture on cognition. Although the text does urge caution when discussing posture's effects on cognition, it does not critique the results of studies that suggested that posture can affect cognition. Instead, the text suggests that such results should not be exaggerated or taken too broadly. Choice C is incorrect because although the text implies that overstating posture's effects on cognition would be a problem, nothing in the text suggests that O'Brien and Ahmed share that view or that they attempted to solve that problem. O'Brien and Ahmed are presented as hypothesizing that posture would affect cognition in their study, not as trying to resolve the problem the text describes.

Question Difficulty: Hard

Question ID 81af81d4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 81af81d4

"Often Rebuked, Yet Always Back Returning" is an 1846 poem by Emily Brontë. The poem conveys the speaker's determination to experience the countryside around her: _____

Which quotation from the poem most effectively illustrates the claim?

- A. "Often rebuked, yet always back returning / To those first feelings that were born with me, / And leaving busy chase of wealth and learning / For idle dreams of things which cannot be."
- B. "I'll walk, but not in old heroic traces, / And not in paths of high morality, / And not among the half-distinguished faces, / The clouded forms of long-past history."
- C. "I'll walk where my own nature would be leading: / It vexes me to choose another guide: / Where the grey flocks in ferny glens are feeding; / Where the wild wind blows on the mountain side."
- D. "To-day, I will seek not the shadowy region; / Its unsustaining vastness waxes drear; / And visions rising, legion after legion, / Bring the unreal world too strangely near."

ID: 81af81d4 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents the quotation that best illustrates the claim that the speaker is determined to experience the countryside around her. In the quotation, the speaker makes it clear that she plans to walk somewhere based on her own wishes ("where my own nature would be leading") rather than follow anything else ("another guide"), and that she'll walk "in ferny glens" alongside the mountain.

Choice A is incorrect because this quotation suggests that the speaker wants to avoid pursuing money and education ("busy chase of wealth and learning") and instead return to some earlier interests (her "first feelings"); the quotation doesn't address her determination to experience the countryside. Choice B is incorrect because the speaker is describing the circumstances under which she won't walk, which doesn't address her determination to experience the countryside. Choice D is incorrect because rather than conveying her determination to experience the countryside, the speaker is explaining a particular thing she won't do ("seek not the shadowy region").

Question Difficulty: Medium

Question ID 59a246dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 59a246dc

When external forces are applied to common glass made from silicates, energy builds up around minuscule defects in the material, resulting in fractures. Recently, engineer Erkka Frankberg of Tampere University in Finland used the chemical _____ to make a glassy solid that can withstand higher strain than silicate glass can before fracturing.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. compound, aluminum oxide
- B. compound aluminum oxide,
- C. compound, aluminum oxide,
- D. compound aluminum oxide

ID: 59a246dc Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of punctuation around noun phrases. No punctuation is needed because the noun phrase “aluminum oxide” is a restrictive appositive, meaning that it provides essential identifying information about the noun phrase before it, “the chemical compound,” and thus doesn’t require punctuation around it.

Choice A is incorrect because no punctuation is needed. Choice B is incorrect because no punctuation is needed. Choice C is incorrect because the noun phrase “aluminum oxide” is a restrictive appositive. Setting the phrase off with punctuation suggests that it could be removed without affecting the coherence of the sentence, which isn’t the case.

Question Difficulty: Hard

Question ID 9551ef8b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 9551ef8b

While researching a topic, a student has taken the following notes:

- The magnificent frigatebird (*fregata magnificens*) is a species of seabird that feeds mainly on fish, tuna, squid, and other small sea animals.
- It is unusual among seabirds in that it doesn't dive into the water for prey.
- One way it acquires food is by using its hook-tipped bill to snatch prey from the surface of the water.
- Another way it acquires food is by taking it from weaker birds by force.
- This behavior is known as kleptoparasitism.

The student wants to emphasize a similarity between the two ways a magnificent frigatebird acquires food. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. A magnificent frigatebird never dives into the water, instead using its hook-tipped bill to snatch prey from the surface.
- B. Neither of a magnificent frigatebird's two ways of acquiring food requires the bird to dive into the water.
- C. Of the magnificent frigatebird's two ways of acquiring food, only one is known as kleptoparasitism.
- D. In addition to snatching prey from the water with its hook-tipped bill, a magnificent frigatebird takes food from other birds by force.

ID: 9551ef8b Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence emphasizes a similarity between the two ways a magnificent frigatebird acquires food, noting that neither way requires the seabird to dive into the water.

Choice A is incorrect. The sentence describes how a magnificent frigatebird captures prey without diving into water; it doesn't emphasize a similarity between the two ways the seabird acquires food. Choice C is incorrect. The sentence notes the term used to describe one of the two ways that magnificent frigatebirds acquire food; it doesn't emphasize a similarity between the two ways. Choice D is incorrect. The sentence describes the two ways that a magnificent frigatebird acquires food; it doesn't emphasize a similarity between the two ways.

Question Difficulty: Hard

Question ID acb852e7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: acb852e7

The following text is from the 1923 poem “Black Finger” by Angelina Weld Grimké, a Black American writer. A cypress is a type of evergreen tree.

I have just seen a most beautiful thing,

Slim and still,

Against a gold, gold sky,

A straight black cypress,

Sensitive,

Exquisite,

A black finger

Pointing upwards.

Why, beautiful still finger, are you black?

And why are you pointing upwards?

Which choice best describes the overall structure of the text?

- A. The speaker assesses a natural phenomenon, then questions the accuracy of her assessment.
- B. The speaker describes a distinctive sight in nature, then ponders what meaning to attribute to that sight.
- C. The speaker presents an outdoor scene, then considers a human behavior occurring within that scene.
- D. The speaker examines her surroundings, then speculates about their influence on her emotional state.

ID: acb852e7 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes the overall structure of the text. First, the speaker describes observing a “most beautiful” sight: a tree (“black cypress”) standing out from the golden sky behind it, looking like a person’s finger “pointing upwards” and appearing “sensitive” and “exquisite.” Then the speaker wonders about the image’s meaning, asking why the finger is black and why it’s pointing upward. Thus, the text moves from the speaker’s description of a distinctive sight in nature to her pondering about what meaning to attribute to that sight.

Choice A is incorrect because the speaker assesses a natural sight—a “black cypress” tree standing “against a gold, gold sky” like a pointed finger—but doesn’t question the accuracy of her own assessment. Although she wonders why the finger, which is really a tree, is black and why it’s pointing, the speaker doesn’t suggest that her belief that the tree resembles a finger is wrong. Choice C is incorrect. Although the speaker describes seeing a “black cypress” tree standing “against a gold, gold sky” like a pointed finger, she wonders about that natural image (asking why the finger, which is really a tree, is black and why it’s pointing) and doesn’t give any indication that any people are present in the scene. Choice D is incorrect. Although the speaker examines and wonders about one thing in her surroundings—a “black cypress” tree standing “against a gold, gold sky” like a pointed finger—she doesn’t address her own emotional state or consider how it’s affected by her surroundings.

Question ID 8584f3ce

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 8584f3ce

When digging for clams, their primary food, sea otters damage the roots of eelgrass plants growing on the seafloor. Near Vancouver Island in Canada, the otter population is large and well established, yet the eelgrass meadows are healthier than those found elsewhere off Canada's coast. To explain this, conservation scientist Erin Foster and colleagues compared the Vancouver Island meadows to meadows where otters are absent or were reintroduced only recently. Finding that the Vancouver Island meadows have a more diverse gene pool than the others do, Foster hypothesized that damage to eelgrass roots increases the plant's rate of sexual reproduction; this, in turn, boosts genetic diversity, which benefits the meadow's health overall.

Which finding, if true, would most directly undermine Foster's hypothesis?

- A. At some sites in the study, eelgrass meadows are found near otter populations that are small and have only recently been reintroduced.
- B. At several sites not included in the study, there are large, well-established sea otter populations but no eelgrass meadows.
- C. At several sites not included in the study, eelgrass meadows' health correlates negatively with the length of residence and size of otter populations.
- D. At some sites in the study, the health of plants unrelated to eelgrass correlates negatively with the length of residence and size of otter populations.

ID: 8584f3ce Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would weaken Foster's hypothesis that damage to eelgrass roots improves the health of eelgrass meadows by boosting genetic diversity. The text indicates that sea otters damage eelgrass roots but that eelgrass meadows near Vancouver Island, where there's a large otter population, are comparatively healthy. When Foster and her colleagues compared the Vancouver Island eelgrass meadows to those that don't have established otter populations, the researchers found that the Vancouver Island meadows are more genetically diverse than the other meadows are. This finding led Foster to hypothesize that damage to the eelgrass roots encourages eelgrass reproduction, thereby improving genetic diversity and the health of the meadows. If, however, other meadows not included in the study are less healthy the larger the local otter population is and the longer the otters have been in residence, that would suggest that damage to the eelgrass roots, which would be expected to increase with the size and residential duration of the otter population, isn't leading meadows to be healthier. Such a finding would therefore weaken Foster's hypothesis.

Choice A is incorrect because finding that small, recently introduced otter populations are near other eelgrass meadows in the study wouldn't weaken Foster's hypothesis. If otter populations were small and only recently established, they wouldn't be expected to have caused much damage to eelgrass roots, so even if those eelgrass meadows were less healthy than the Vancouver Island meadows, that wouldn't undermine Foster's hypothesis. In fact, it would be consistent with Foster's hypothesis since it would suggest that the greater damage caused by

Question ID db4e3819

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: db4e3819

Midway through her 1968 jazz album *A Monastic Trio*, Alice Coltrane switches instruments, swapping the piano for the harp. With the same fluid style that Coltrane was famous for on piano, she _____ her fingers across the harp strings and creates a radiant sound.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. sweep
- B. are sweeping
- C. were sweeping
- D. sweeps

ID: db4e3819 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-verb agreement. The singular verb "sweeps" agrees in number with the singular subject "she," which refers to Alice Coltrane.

Choice A is incorrect because the plural verb "sweep" doesn't agree in number with the singular subject "she." Choice B is incorrect because the plural verb "are sweeping" doesn't agree in number with the singular subject "she." Choice C is incorrect because the plural verb "were sweeping" doesn't agree in number with the singular subject "she."

Question Difficulty: Easy

Question ID 94cb8720

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: 94cb8720

While researching a topic, a student has taken the following notes:

- In 2020, theater students at Radford and Virginia Tech chose an interactive, online format to present a play about woman suffrage activists.
- Their "Women and the Vote" website featured an interactive digital drawing of a Victorian-style house.
- Audiences were asked to focus on a room of their choice and select from that room an artifact related to the suffrage movement.
- One click took them to video clips, songs, artwork, and texts associated with the artifact.
- The play was popular with audiences because the format allowed them to control the experience.

The student wants to explain an advantage of the "Women and the Vote" format. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. "Women and the Vote" featured a drawing of a Victorian-style house with several rooms, each containing suffrage artifacts.
- B. To access video clips, songs, artwork, and texts, audiences had to first click on an artifact.
- C. The "Women and the Vote" format appealed to audiences because it allowed them to control the experience.
- D. Using an interactive format, theater students at Radford and Virginia Tech created "Women and the Vote," a play about woman suffrage activists.

ID: 94cb8720 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence explains an advantage of the "Women and the Vote" format, noting that the format appealed to audiences because it allowed them to control the experience.

Choice A is incorrect. The sentence describes a digital drawing on the "Women and the Vote" website; it doesn't explain an advantage of the play's format. Choice B is incorrect. The sentence explains how audiences interacted with the "Women and the Vote" website; it doesn't explain an advantage of the play's format. Choice D is incorrect. While the sentence mentions that "Women and the Vote" had an interactive format, it doesn't explain what advantage this format might have.

Question Difficulty: Medium

Question Difficulty: Medium

larger, more established otter populations is associated with healthier meadows. Choice B is incorrect because the existence of areas with otters but without eelgrass meadows wouldn't reveal anything about whether the damage that otters cause to eelgrass roots ultimately benefits eelgrass meadows. Choice D is incorrect because the health of plants other than eelgrass would have no bearing on Foster's hypothesis that damage to eelgrass roots leads to greater genetic diversity and meadow health. It would be possible for otters to have a negative effect on other plants while nevertheless improving the health of eelgrass meadows by damaging eelgrass roots.

Question Difficulty: Hard

Question ID 6ea8c23f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 6ea8c23f

In 2018, a team of researchers led by Dr. Caitlin Whalen compiled every available measurement of ocean mixing rates from the past two decades. With this novel data set, the team was able to determine how current-driven mixing varies across _____ and what impact it has on the distribution of heat and nutrients in the ocean.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. regions,
- B. regions:
- C. regions;
- D. regions

ID: 6ea8c23f Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between coordinates in a sentence. The two elements "how...regions" and "what...ocean" work together as coordinates to complete the description of what the team was able to determine. Because there are only two coordinates in this case (as opposed to a series of three or more), no punctuation is needed between them.

Choice A is incorrect because no punctuation is needed between the coordinates "how...regions" and "what...ocean." Choice B is incorrect because no punctuation is needed between the coordinates "how...regions" and "what...ocean." Choice C is incorrect because no punctuation is needed between the coordinates "how...regions" and "what...ocean."

Question Difficulty: Hard

Question ID 56b000d0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 56b000d0

While researching a topic, a student has taken the following notes:

- The factors that affect clutch size (the number of eggs laid at one time) have been well studied in birds but not in lizards.
- A team led by Shai Meiri of Tel Aviv University investigated which factors influence lizard clutch size.
- Meiri's team obtained clutch-size and habitat data for over 3,900 lizard species and analyzed the data with statistical models.
- Larger clutch size was associated with environments in higher latitudes that have more seasonal change.
- Lizards in higher-latitude environments may lay larger clutches to take advantage of shorter windows of favorable conditions.

The student wants to emphasize the aim of the research study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Researchers wanted to know which factors influence lizard egg clutch size because such factors have been well studied in birds but not in lizards.
- B. After they obtained data for over 3,900 lizard species, researchers determined that larger clutch size was associated with environments in higher latitudes that have more seasonal change.
- C. We now know that lizards in higher-latitude environments may lay larger clutches to take advantage of shorter windows of favorable conditions.
- D. Researchers obtained clutch-size and habitat data for over 3,900 lizard species and analyzed the data with statistical models.

ID: 56b000d0 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence emphasizes the aim of the research study by highlighting what the researchers conducting the study wanted to know—specifically, which factors influence clutch size among lizards.

Choice B is incorrect because the sentence emphasizes what researchers determined at the end of the study, not what the study's aim was. Choice C is incorrect because the sentence emphasizes a finding from the research study, not the aim of the study. Choice D is incorrect because the sentence emphasizes the research study's methodology, not its aim.

Question Difficulty: Hard

Question ID 98364791

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 98364791

In studying the use of external stimuli to reduce the itching sensation caused by an allergic histamine response, Louise Ward and colleagues found that while harmless applications of vibration or warming can provide a temporary distraction, such _____ stimuli actually offer less relief than a stimulus that seems less benign, like a mild electric shock.

Which choice completes the text with the most logical and precise word or phrase?

- A. deceptive
- B. innocuous
- C. novel
- D. impractical

ID: 98364791 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Ward and colleagues' findings. As used in this context, "innocuous" means mild or unharful. The text describes the vibration and warming that Ward and colleagues used to alleviate itching as "harmless applications" and goes on to contrast these applications with another stimulus that actually offers more relief even though it seems to be stronger and "less benign." This context conveys the idea that vibration and warming were innocuous stimuli.

Choice A is incorrect because the text focuses on a distinction between harmless stimuli and those that seem to be less benign. Nothing in the text suggests that any of the treatments are "deceptive," or misleading; indeed, even the less effective ones are described as offering some relief. Choice C is incorrect because the text focuses on the amount of relief from itching offered by harmless stimuli and those that seem to be less benign. The text doesn't suggest that any of these stimuli are "novel," or original and new; heat, vibration, and electricity aren't new inventions. Choice D is incorrect because it wouldn't make sense to describe an application of vibration or warming as "impractical," or not suitable for use. The text indicates that these harmless applications are useful in that they offer at least some temporary relief.

Question Difficulty: Hard

Question ID c95995bc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: c95995bc

Colonized by Spain in the 1600s, New Mexico is home to a dialect of Spanish that differs significantly from dialects spoken in Spain's other former colonies in the Americas. Most notably, the New Mexican dialect retains older features of the language that other dialects lost in later centuries. But why would it have done so? New Mexico was so distant from population centers in Spain's other colonies that it attracted few colonists after its initial colonization. Geographical isolation in turn would have limited the exposure of New Mexican colonists to changes occurring to Spanish grammar and vocabulary elsewhere in the empire. Thus, the present-day uniqueness of the New Mexican dialect suggests the extent to which _____.

Which choice most logically completes the text?

- A. a language can protect itself from being influenced by other languages.
- B. the grammar and vocabulary of any given language change from one generation to the next.
- C. geographical isolation can influence how a language develops.
- D. speakers of one dialect of a language can understand speakers of another dialect of that language.

ID: c95995bc Answer

Correct Answer: C

Rationale

Choice C is the best answer because it is the choice that most logically completes the text. The text mentions a dialect of Spanish spoken in New Mexico, which was colonized by Spain in the 1600s. The text then states that the New Mexican dialect differs greatly from other Spanish dialects in that it still has characteristics of an older Spanish that other dialects eventually lost. After asking why this might be, the text points out that the New Mexico colony was distant from Spain's other colonies, making it less attractive to colonists after the initial colonization. This geographic isolation limited the colony's exposure to other Spanish colonists who would have otherwise introduced the changes to the Spanish language that occurred in their respective colonies. It can therefore be inferred that this isolation is a reason why the New Mexican dialect still has characteristics of an older Spanish, while the Spanish dialects spoken in less isolated areas that have more interaction with speakers of other dialects would lose those characteristics over time. Thus, the most logical completion of the text is that geographical isolation can influence how a language develops.

Choice A is incorrect because the text discusses different dialects of Spanish, not different languages altogether. Choice B is incorrect because the text focuses on how the New Mexican dialect has stayed the same over time in some ways, not on how it has changed from one generation to the next. Choice D is incorrect because though the text discusses how the New Mexican dialect of Spanish is different from others, it does not discuss how speakers of different dialects are able to understand each other.

Question Difficulty: Medium

Question ID aab74a3b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: aab74a3b

Researcher Lin Zhi developed a process for increasing the tensile strength—measured in gigapascals, or GPa—of silkworm ____ dissolving and reweaving the silk in a solution of iron metal ions, zinc, and sugar, Zhi increased the amount of force required to stretch it from approximately 0.5 GPa to 2 GPa.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. silk, by
- B. silk by
- C. silk and by
- D. silk. By

ID: aab74a3b Answer

Correct Answer: D

Rationale

Choice D is the best answer. The independent clauses "researcher Lin Zhi...silk" and "by dissolving...2 GPa" can be grammatically separated by a period. They can stand alone as sentences, and this is the only choice that lets them do that.

Choice A is incorrect. This choice results in a grammar error called a comma splice. "Researcher Lin Zhi...silk" and "by dissolving...2 GPa" are both independent clauses. They need to either be separated with punctuation like a period or a semicolon, or they need to be connected by a comma and a coordinating conjunction like "and." A comma alone isn't enough. Choice B is incorrect. This choice results in a grammar error called a run-on sentence. "Researcher Lin Zhi...silk" and "by dissolving...2 GPa" are both independent clauses. They need to either be separated with punctuation like a period or a semicolon, or they need to be connected by a comma and a coordinating conjunction like "and." Choice C is incorrect. This choice results in a grammar error called a run-on sentence. "Researcher Lin Zhi...silk" and "by dissolving...2 GPa" are both independent clauses. The coordinating conjunction "and" isn't enough to link them by itself. We need a comma, too.

Question Difficulty: Hard

Question ID 92dec236

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 92dec236

While researching a topic, a student has taken the following notes:

- Maika'i Tubbs is a Native Hawaiian sculptor and installation artist.
- His work has been shown in the United States, Canada, Japan, and Germany, among other places.
- Many of his sculptures feature discarded objects.
- His work *Erasure* (2008) includes discarded audiocassette tapes and magnets.
- His work *Home Grown* (2009) includes discarded pushpins, plastic plates and forks, and wood.

The student wants to emphasize a similarity between the two works. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. *Erasure* (2008) uses discarded objects such as audiocassette tapes and magnets; *Home Grown* (2009), however, includes pushpins, plastic plates and forks, and wood.
- B. Tubbs's work, which often features discarded objects, has been shown both within the United States and abroad.
- C. Like many of Tubbs's sculptures, both *Erasure* and *Home Grown* include discarded objects: *Erasure* uses audiocassette tapes, and *Home Grown* uses plastic forks.
- D. Tubbs completed *Erasure* in 2008 and *Home Grown* in 2009.

ID: 92dec236 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice most effectively emphasizes "a similarity" by identifying a trait the works share: "both *Erasure* and *Home Grown* include discarded objects."

Choice A is incorrect. This choice doesn't "emphasize a similarity." Instead, this choice shows how the materials used in the two works are different. Notice the use of the contrast word "however." Choice B is incorrect. This choice doesn't "emphasize a similarity between the two works." While it says that Tubbs's work "often features discarded objects," it doesn't provide details about the two works in question. Choice D is incorrect. This choice doesn't "emphasize a similarity." Instead, this choice shows how the works were produced at different times.

Question Difficulty: Medium

Question ID aa5897b8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: aa5897b8

In Jane Austen's novel *Mansfield Park*, an almost imperceptible smile from potential suitor Henry Crawford causes the protagonist Fanny Price to blush; her embarrassment grows when she suspects that he is aware of it. This moment—in which Fanny not only infers Henry's mental state through his gestures, but also infers that *he* is drawing inferences about her mental state—illustrates what literary scholar George Butte calls "deep intersubjectivity," a technique for representing interactions between consciousnesses through which Austen's novels derive much of their social and psychological drama.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It states a claim about Austen's skill at representing psychological complexity that is reinforced by an example presented in the following sentence.
- B. It advances an interpretation of an Austen protagonist who is contrasted with protagonists from other Austen novels cited in the following sentence.
- C. It describes a recurring theme in Austen's novels that is the focus of a literary scholar's analysis summarized in the following sentence.
- D. It provides a synopsis of an interaction in an Austen novel that illustrates a literary concept discussed in the following sentence.

ID: aa5897b8 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The underlined sentence provides a concrete example to ground readers' understanding of the "deep intersubjectivity" described in the next sentence as central to Austen's work.

Choice A is incorrect. There is no evaluation made of Austen's skill in this sentence, and no examples are given in the following sentence. This choice essentially flips the paragraph: it's this first sentence that provides an example. Choice B is incorrect. There are no other Austen protagonists mentioned in this passage, so this couldn't be the answer. Choice C is incorrect. The underlined sentence doesn't identify any "recurring theme," but instead simply describes one interaction from one book. This interaction exemplifies the literary technique of "deep intersubjectivity" that is introduced in the next sentence.

Question Difficulty: Hard

Question ID dbbbc5dd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: dbbbc5dd

Off-off-Broadway theaters emerged in the late 1950s as a rebellion against mainstream Broadway theaters in New York, freeing artists to create productions that were more experimental than typical Broadway shows. One such artist was playwright María Irene Fornés. Working with off-off Broadway theaters enabled Fornés not only to direct her own plays but also to direct them exactly as she intended them to be staged, regardless of how strange the results might have seemed to audiences accustomed to Broadway shows. In this way, Fornés _____

Which choice most logically completes the text?

- A. wrote plays that would have been too expensive to produce if someone else had directed the production.
- B. recognized that staging an off-off-Broadway play was more complicated than staging a Broadway play.
- C. would have been more famous if she had created plays that were mainstream instead of experimental.
- D. illustrates the artistic opportunity offered by off-off Broadway theaters.

ID: dbbbc5dd Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text says that off-off-Broadway theaters allowed artists to create more experimental shows, and then discusses how Fornés was free to direct her own “strange” plays however she wanted. This suggests that Fornés exemplifies the artistic freedom of off-off Broadway theaters.

Choice A is incorrect. This inference isn’t supported. The text never discusses the costs of production, so we can’t logically make this claim. Choice B is incorrect. This inference isn’t supported. The text never discusses the complexity of staging plays either on Broadway or off-off Broadway, so there’s no basis to make this inference. Choice C is incorrect. This inference isn’t supported. The text never discusses fame at all, so there’s no basis to make this inference.

Question Difficulty: Easy

Question ID 1724dac2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 1724dac2

A subseasonal weather forecast attempts to predict weather conditions three to four weeks in ____ its predictions are therefore more short-term than those of the seasonal forecast, which attempts to predict the weather more than a month in advance.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. advance,
- B. advance
- C. advance;
- D. advance and

ID: 1724dac2 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The clause “A subseasonal...advance” and the clause “its predictions...forecast” are both independent clauses, so using a semicolon to separate them is grammatically correct.

Choice A is incorrect. This choice creates a run-on sentence error. The clause “A subseasonal...advance” and the clause “its predictions...forecast” are both independent clauses, so a comma is not enough to separate them. Choice B is incorrect. This choice creates a run-on sentence error. The clause “A subseasonal...advance” and the clause “its predictions...forecast” are both independent clauses, so they need to be separated with specific punctuation (a period, a semi-colon, a colon, a dash, or a comma + a coordinating conjunction). Choice D is incorrect. This choice creates a run-on sentence error. The clause “A subseasonal...advance” and the clause “its predictions...forecast” are both independent clauses, so the word “and” by itself is not enough to separate them. There would need to be a comma before “and” for this choice to work.

Question Difficulty: Easy

Question ID 6916c8e5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 6916c8e5

Laetitia Ky's hair is her art. Inspired by hairstyles from various African tribes, the Ivorian artist uses wire and thread to sculpt her hair into all kinds of shapes. _____ she once made her hair into the shape of the continent of Africa—including the island of Madagascar!

Which choice completes the text with the most logical transition?

- A. Soon,
- B. Elsewhere,
- C. For example,
- D. However,

ID: 6916c8e5 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “For example” logically signals that the following information about Ky—that she once shaped her hair to look like Africa—is an example supporting the previous statement that she makes different shapes with her hair.

Choice A is incorrect because “soon” illogically signals that the event described in this sentence occurred soon after the statement about Ky making different shapes with her hair. Instead, the sentence provides an example of one of these shapes. Choice B is incorrect because “elsewhere” illogically signals that the event described in this sentence occurred in a different place than the statement about Ky making different shapes with her hair. Instead, the sentence provides an example of one of these shapes. Choice D is incorrect because “however” illogically signals that the information in this sentence contrasts with the statement that Ky makes different shapes with her hair. Instead, the sentence provides an example of one of these shapes.

Question Difficulty: Easy

Question ID a4ca92fd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a4ca92fd

Beginning in the 1950s, Navajo Nation legislator Annie Dodge Wauneka continuously worked to promote public health; this _____ effort involved traveling throughout the vast Navajo homeland and writing a medical dictionary for speakers of *Diné bizaad*, the Navajo language.

Which choice completes the text with the most logical and precise word or phrase?

- A. impartial
- B. offhand
- C. persistent
- D. mandatory

ID: a4ca92fd Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Annie Dodge Wauneka's work as a Navajo Nation legislator. As used in this context, "persistent" means existing continuously. The text states that Wauneka "continuously worked to promote public health," traveling extensively and authoring a medical dictionary; this indicates that Wauneka's effort was persistent.

Choice A is incorrect because describing Wauneka's effort related to public health as "impartial," or not partial or biased and treating all things equally, wouldn't make sense in context. The text suggests that Wauneka's continuous work was partial in one way, as she focused specifically on promoting public health throughout the Navajo homeland and to speakers of the Navajo language. Choice B is incorrect because the text emphasizes that Wauneka's effort to promote public health as a Navajo Nation legislator was continuous and extensive, involving wide travels and the authoring of a medical dictionary. Because this work clearly involved care and dedication, it wouldn't make sense to describe it as "offhand," or casual and informal. Choice D is incorrect because nothing in the text suggests that Wauneka's effort to promote public health was "mandatory," or required by law or rule, even though Wauneka was a Navajo Nation legislator. Rather than suggesting that Wauneka's effort was required for any reason, the text emphasizes the continuous and extensive nature of her work.

Question Difficulty: Easy

Question ID e1546fd6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: e1546fd6

Average Nitrate and Phosphate Concentrations in Seawater after Volcanic Eruption

Nutrient	Seawater in lava-affected area, 5–45 meters below surface	Seawater in lava-affected area, 75–125 meters below surface	Seawater outside of lava-affected area, 5–45 meters below surface	Seawater outside of lava-affected area, 75–125 meters below surface
Nitrate (micromoles per liter)	3.1	0.4	≤0.03	≤0.01
Phosphate (micromoles per liter)	0.17	0.09	0.14	0.06

After a volcanic eruption spilled lava into North Pacific Ocean waters, a dramatic increase of diatoms (a kind of phytoplankton) near the surface occurred. Scientists assumed the diatoms were thriving on nutrients such as phosphate from the lava, but analysis showed these nutrients weren't present near the surface in forms diatoms can consume. However, there was an abundance of usable nitrate, a nutrient usually found in much deeper water and almost never found in lava. Microbial oceanographer Sonya Dyhrman and colleagues believe that as the lava plunged nearly 300 meters below the surface it dislodged pockets of this nutrient, releasing it to float upward, given that _____.

Which choice most effectively uses data from the table to complete the statement?

- A. at 5–45 meters below the surface, the average concentration of phosphate was about the same in the seawater in the lava-affected area as in the seawater outside of the lava-affected area.
- B. for both depth ranges measured, the average concentrations of nitrate were substantially higher in the seawater in the lava-affected area than in the seawater outside of the lava-affected area.
- C. for both depth ranges measured in the seawater in the lava-affected area, the average concentrations of nitrate were substantially higher than the average concentrations of phosphate.
- D. in the seawater outside of the lava-affected area, there was little change in the average concentration of nitrate from 75–125 meters below the surface to 5–45 meters below the surface.

ID: e1546fd6 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The claim is that the lava freed the deep nitrate, allowing it to float upward. The table supports this by showing that there was more nitrate in the lava-affected seawater at various depths above 300 meters (the depth to which the lava plunged) than in unaffected seawater.

Question ID 512f0ac9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 512f0ac9

Working from an earlier discovery of Charpentier's, chemists Emmanuelle Charpentier and Jennifer Doudna—winners of the 2020 Nobel Prize in Chemistry—re-created and then reprogrammed the so-called “genetic scissors” of a species of DNA-cleaving bacteria ____ a tool that is revolutionizing the field of gene technology.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. to forge
- B. forging
- C. forged
- D. and forging

ID: 512f0ac9 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of finite and nonfinite verb forms within a sentence. The nonfinite to-infinitive “to forge” is correctly used to form a nonfinite (infinitive) clause that explains why the chemists re-created and reprogrammed the DNA-cleaving bacteria.

Choice B is incorrect. Without a comma separating the main clause (“chemists...bacteria”) from the participle “forging,” this choice illogically suggests that the bacteria are forging a tool, which doesn’t make sense. Choice C is incorrect. Without a coordinating conjunction such as “and” placed before it, the finite past tense verb “forged” can’t be used in this way to describe the chemists’ actions. Choice D is incorrect. If read as a finite verb, the present progressive verb “forging” isn’t consistent with the past tense verbs used in this sentence to describe the actions of the chemists. If read as a nonfinite verb, the participle “forging” can’t be used in this way because there is no following main clause for it to modify.

Question Difficulty: Hard

Question ID aec8d3e8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: aec8d3e8

While researching a topic, a student has taken the following notes:

- Chemical leavening agents cause carbon dioxide to be released within a liquid batter, making the batter rise as it bakes.
- Baking soda and baking powder are chemical leavening agents.
- Baking soda is pure sodium bicarbonate.
- To produce carbon dioxide, baking soda needs to be mixed with liquid and an acidic ingredient such as honey.
- Baking powder is a mixture of sodium bicarbonate and an acid.
- To produce carbon dioxide, baking powder needs to be mixed with liquid but not with an acidic ingredient.

The student wants to emphasize a difference between baking soda and baking powder. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. To make batters rise, bakers use chemical leavening agents such as baking soda and baking powder.
- B. Baking soda and baking powder are chemical leavening agents that, when mixed with other ingredients, cause carbon dioxide to be released within a batter.
- C. Baking soda is pure sodium bicarbonate, and honey is a type of acidic ingredient.
- D. To produce carbon dioxide within a liquid batter, baking soda needs to be mixed with an acidic ingredient, whereas baking powder does not.

ID: aec8d3e8 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence emphasizes a difference between baking soda and baking powder, noting that baking soda needs to be mixed with an acidic ingredient to produce carbon dioxide but baking powder doesn't.

Choice A is incorrect. The sentence focuses on what bakers use to make batters rise; it doesn't emphasize a difference between baking soda and baking powder. Choice B is incorrect. The sentence provides a general description of baking soda and baking powder; it doesn't emphasize a difference between them. Choice C is incorrect. The sentence explains what baking soda and honey are; it doesn't emphasize a difference between baking soda and baking powder.

Question Difficulty: Medium

Question ID 8de51658

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 8de51658

Text 1

The idea that time moves in only one direction is instinctively understood, yet it puzzles physicists. According to the second law of thermodynamics, at a macroscopic level some processes of heat transfer are irreversible due to the production of entropy—after a transfer we cannot rewind time and place molecules back exactly where they were before, just as we cannot unbreak dropped eggs. But laws of physics at a microscopic or quantum level hold that those processes *should* be reversible.

Text 2

In 2015, physicists Tiago Batalhão et al. performed an experiment in which they confirmed the irreversibility of thermodynamic processes at a quantum level, producing entropy by applying a rapidly oscillating magnetic field to a system of carbon-13 atoms in liquid chloroform. But the experiment “does not pinpoint ... what causes [irreversibility] at the microscopic level,” coauthor Mauro Paternostro said.

Based on the texts, what would the author of Text 1 most likely say about the experiment described in Text 2?

- A. It would suggest an interesting direction for future research were it not the case that two of the physicists who conducted the experiment disagree on the significance of its findings.
- B. It provides empirical evidence that the current understanding of an aspect of physics at a microscopic level must be incomplete.
- C. It is consistent with the current understanding of physics at a microscopic level but not at a macroscopic level.
- D. It supports a claim about an isolated system of atoms in a laboratory, but that claim should not be extrapolated to a general claim about the universe.

ID: 8de51658 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Author 1 describes the puzzle that physicists still can't solve: at a microscopic level, the “laws of physics” suggest that we should be able to reverse processes that are not reversible at a macroscopic level (and, maybe, turn back time!). The experiment confirmed that those processes are not reversible even on the microscopic level, but it didn’t explain why. This supports Author 1’s point that physicists still don’t fully understand how things work at a microscopic level—maybe the laws need to be revised.

Choice A is incorrect. We can’t infer that the author of Text 1 would respond this way to the experiment. Text 2 does name two of the physicists involved in the experiment, but it never suggests that they disagree on anything. Choice C is incorrect. This is the opposite of what the experiment suggests. The experiment confirmed that the macroscopic-level law (“these things can’t be reversed—like time”) was still true on the microscopic level—meaning it supports the current understanding of physics at a macroscopic level. Choice D is incorrect. We can’t infer that the author of Text 1 would respond this way to the experiment. Neither text makes this distinction between laboratory findings and the way the universe works in general.

Choice A is incorrect. This choice doesn't complete the statement in a way that supports the claim. The claim is about nitrate, not phosphate. Choice C is incorrect. This choice doesn't complete the statement in a way that supports the claim. The claim is only about nitrate—the concentrations of phosphate aren't relevant. Choice D is incorrect. This choice doesn't complete the statement in a way that supports the claim. It doesn't say anything about the seawater inside the lava-affected area.

Question Difficulty: Medium

Question ID a9e5b788

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: a9e5b788

In discussing Mary Shelley's 1818 epistolary novel *Frankenstein*, literary theorist Gayatri Spivak directs the reader's attention to the character of Margaret Saville. As Spivak points out, Saville is not the protagonist of Shelley's _____ as the recipient of the letters that frame the book's narrative, she's the "occasion" of it.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. novel
- B. novel,
- C. novel; rather,
- D. novel, rather,

ID: a9e5b788 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice correctly uses a semicolon to join a main clause ("Saville...novel") and a second main clause ("she's...it") preceded by supplementary elements ("rather...narrative").

Choice A is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction. Choice B is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. Choice D is incorrect because it results in a comma splice. Without a conjunction following it, the comma after "novel" can't be used in this way to join the two main clauses.

Question Difficulty: Hard

Question ID 39d1a519

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 39d1a519

To discover which fruit varieties were grown in Italy's Umbria region before the introduction of industrial farming, botanist Isabella Dalla Ragione often turns to centuries-old lists of cooking ingredients. _____ she analyzes Renaissance paintings of Umbria, as they can provide accurate representations of fruits that were grown there long ago.

Which choice completes the text with the most logical transition?

- A. In sum,
- B. Instead,
- C. Thus,
- D. Additionally,

ID: 39d1a519 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "Additionally" logically signals that the painting analysis discussed in this sentence is an additional part of the botany research discussed in the previous sentence. That is, to research which fruits Umbrians grew in the past, the botanist analyzes old paintings in addition to looking at old lists of ingredients.

Choice A is incorrect because "in sum" illogically signals that the painting analysis discussed in this sentence is a concluding summary of the botany research discussed in the previous sentence. Instead, the painting analysis is an additional part of that research. Choice B is incorrect because "instead" illogically signals that the painting analysis discussed in this sentence is an alternative to the botany research discussed in the previous sentence. Rather, the painting analysis is an additional part of that research. Choice C is incorrect because "thus" illogically signals that the painting analysis discussed in this sentence is a result of the botany research discussed in the previous sentence. Instead, the painting analysis is an additional part of that research.

Question Difficulty: Medium

Question Difficulty: Medium

Question ID 8a3ecac6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 8a3ecac6

North American gray wolves usually have mixed gray and white fur, but some members of the species have a version of a gene, or gene variant, that gives them a mostly black coat instead. Sarah Cubaynes and her team studied twelve populations of North American gray wolves. They found that the black-furred wolves are more common in areas where outbreaks of distemper virus happen regularly. The team also discovered that the black-furred wolves are more likely to be immune to distemper than the gray-furred wolves are. Taken together, these findings suggest that _____.

Which choice most logically completes the text?

- A. North American gray wolves experience more outbreaks of distemper virus than other wolf species do.
- B. the gene variant that results in black fur may be linked to immunity to the distemper virus.
- C. the average life span of gray wolves is likely to increase over time because of a particular gene variant.
- D. gray-furred wolves will soon replace black-furred wolves across North America.

ID: 8a3ecac6 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text tells us that the black-furred wolves are more common in areas with regular outbreaks of distemper virus and are more likely to be immune to distemper than the gray-furred wolves. This suggests that the gene variant that results in black fur may be linked to immunity to the distemper virus.

Choice A is incorrect. The text never compares North American gray wolves to other wolf species—in fact, it never discusses other wolf species at all, so there's no basis for this inference. Choice C is incorrect. The life span of gray wolves is never mentioned in this text, so we have no basis for this inference. Choice D is incorrect. This is too extreme. The text says that "black-furred wolves are more likely to be immune to distemper than the gray-furred wolves," but that alone doesn't mean that black-furred wolves will replace gray-furred wolves across North America.

Question Difficulty: Easy

Question ID cdbbbf94

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: cdbbbf94

As British scientist Peter Whibberley has observed, “the Earth is not a very good timekeeper.” Earth’s slightly irregular rotation rate means that measurements of time must be periodically adjusted. Specifically, an extra “leap second” (the 86,401st second of the day) is _____ time based on the planet’s rotation lags a full nine-tenths of a second behind time kept by precise atomic clocks.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. added, whenever
- B. added; whenever
- C. added. Whenever
- D. added whenever

ID: cdbbbf94 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between a verb and a preposition. When, as in this case, a verb (“is added”) is immediately followed by a preposition (“whenever”), no punctuation is needed.

Choice A is incorrect because no punctuation is needed between the verb and the preposition. Choice B is incorrect because no punctuation is needed between the verb and the preposition. Choice C is incorrect because no punctuation is needed between the verb and the preposition.

Question Difficulty: Medium

Question ID eae29760

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: eae29760

While researching a topic, a student has taken the following notes:

- The calendar used by most of the world (the Gregorian calendar) has 365 days.
- Because 365 days can't be divided evenly by 7 (the number of days in a week), calendar dates fall on a different day of the week each year.
- The Hanke-Henry permanent calendar, developed as an alternative to the Gregorian calendar, has 364 days.
- Because 364 can be divided evenly by 7, calendar dates fall on the same day of the week each year, which supports more predictable scheduling.

The student wants to explain an advantage of the Hanke-Henry calendar. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The Gregorian calendar has 365 days, which is one day longer than the Hanke-Henry permanent calendar.
- B. Adopting the Hanke-Henry permanent calendar would help solve a problem with the Gregorian calendar.
- C. Designed so calendar dates would occur on the same day of the week each year, the Hanke-Henry calendar supports more predictable scheduling than does the Gregorian calendar.
- D. The Hanke-Henry permanent calendar was developed as an alternative to the Gregorian calendar, which is currently the most-used calendar in the world.

ID: eae29760 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence explains an advantage of the Hanke-Henry calendar, noting that it supports more predictable scheduling than does the Gregorian calendar and describing how it does so (by having calendar dates occur on the same day each year).

Choice A is incorrect. The sentence compares the number of days in the Gregorian and Hanke-Henry calendars; it doesn't explain an advantage of the Hanke-Henry calendar. Choice B is incorrect. While the sentence refers to a possible reason to adopt the Hanke-Henry calendar—that doing so would help solve a problem with the Gregorian calendar—it doesn't identify the problem or the solution and thus doesn't explain the advantage of the Hanke-Henry calendar. Choice D is incorrect. The sentence describes the origins of the Hanke-Henry calendar; it doesn't explain an advantage of it.

Question Difficulty: Easy

Question ID e0656211

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e0656211

In *Nature Poem* (2017), Kumeyaay poet Tommy Pico portrays his _____ the natural world by honoring the centrality of nature within his tribe's traditional beliefs while simultaneously expressing his distaste for being in wilderness settings himself.

Which choice completes the text with the most logical and precise word or phrase?

- A. responsiveness to
- B. ambivalence toward
- C. renunciation of
- D. mastery over

ID: e0656211 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's description of how Pico feels about the natural world. In this context, to say that Pico portrays his "ambivalence toward" nature would mean that he portrays his mixed feelings about nature. The text explains that Pico "honors the centrality of nature" and also makes it clear that he doesn't enjoy being in nature. This context suggests that Pico feels ambivalence toward nature.

Choice A is incorrect because saying that Pico portrays his "responsiveness to" nature would mean that he portrays himself as quick to react to nature, which isn't supported by the text. Instead, the text focuses on Pico's mixed feelings toward nature, describing him as both honoring nature's role in his tribe's beliefs and expressing his personal dislike for being in nature. Choice C is incorrect because saying that Pico portrays his "renunciation of" nature would mean that he portrays himself as rejecting nature, which isn't supported by the text. The text conveys that Pico demonstrates both positive and negative responses toward nature, not that he's giving it up completely. Choice D is incorrect because saying that Pico portrays his "mastery over" nature would mean that he portrays himself as having control over nature, which isn't supported by the text. The text focuses on Pico's mixed feelings about nature; nothing in the text suggests that Pico feels mastery over nature.

Question Difficulty: Medium

Question ID f1bfbed3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f1bfbed3

Marta Coll and colleagues' 2010 Mediterranean Sea biodiversity census reported approximately 17,000 species, nearly double the number reported in Carlo Bianchi and Carla Morri's 2000 census—a difference only partly attributable to the description of new invertebrate species in the interim. Another factor is that the morphological variability of microorganisms is poorly understood compared to that of vertebrates, invertebrates, plants, and algae, creating uncertainty about how to evaluate microorganisms as species. Researchers' decisions on such matters therefore can be highly consequential. Indeed, the two censuses reported similar counts of vertebrate, plant, and algal species, suggesting that _____.

Which choice most logically completes the text?

- A. Coll and colleagues reported a much higher number of species than Bianchi and Morri did largely due to the inclusion of invertebrate species that had not been described at the time of Bianchi and Morri's census.
- B. some differences observed in microorganisms may have been treated as variations within species by Bianchi and Morri but treated as indicative of distinct species by Coll and colleagues.
- C. Bianchi and Morri may have been less sensitive to the degree of morphological variation displayed within a typical species of microorganism than Coll and colleagues were.
- D. the absence of clarity regarding how to differentiate among species of microorganisms may have resulted in Coll and colleagues underestimating the number of microorganism species.

ID: f1bfbed3 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the conclusion that most logically completes the text's discussion of the different counts of species in the Mediterranean Sea. The text states that Coll and colleagues reported almost double the number of species that Bianchi and Morri reported in their study ten years earlier. According to the text, this difference can only be partly attributed to new invertebrate species being described in the years between the two studies, which means there must be an additional factor that made Coll and colleagues' count so much higher than Bianchi and Morri's count. The text goes on to explain that factor: researchers have a relatively poor understanding of microorganisms' morphological variability, or the differences in microorganisms' structure and form. This poor understanding makes it hard to classify microorganisms by species and means that researchers' decisions about classifying microorganisms can have a large effect on the overall species counts that researchers report. Additionally, the text says that the two censuses reported similar numbers of vertebrate, plant, and algal species, which means that the difference in overall species did not come from differences in those categories. Given all this information, it most logically follows that Coll and colleagues may have treated some of the differences among microorganisms as indicative of the microorganisms being different species, whereas Bianchi and Morri treated those differences as variations within species, resulting in Coll and colleagues reporting many more species than Bianchi and Morri did.

Question ID d47bb0a4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: d47bb0a4

Objects ranging from the Kikkoman soy sauce bottle to the Yamaha VMAX motorcycle to the Komachi bullet train ____ designed by twentieth-century industrial designer Kenji Ekuan.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. was
- B. is
- C. has been
- D. were

ID: d47bb0a4 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-verb agreement. The plural verb "were" agrees in number with the plural subject "objects."

Choice A is incorrect because the singular verb "was" doesn't agree in number with the plural subject "objects." Choice B is incorrect because the singular verb "is" doesn't agree in number with the plural subject "objects." Choice C is incorrect because the singular verb "has been" doesn't agree in number with the plural subject "objects."

Question Difficulty: Easy

Question ID 835b101b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 835b101b

While researching a topic, a student has taken the following notes:

- Minnesota defines a lake as an inland body of water of at least 10 acres.
- Wisconsin's definition of a lake doesn't take size into account.
- By its own definition, Wisconsin has over 15,000 lakes, many smaller than 10 acres.
- By Minnesota's definition, Wisconsin has only about 6,000 lakes.

The student wants to contrast Minnesota's definition of a lake with Wisconsin's. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Wisconsin, which doesn't take size into account in defining a lake, claims that it has over 15,000 lakes.
- B. Because its definition of a lake is different from Minnesota's, it is unclear how many lakes Wisconsin really has.
- C. According to Minnesota's definition of a lake—an inland body of water of at least 10 acres—Wisconsin has about 6,000 lakes.
- D. Minnesota's definition of a lake—an inland body of water of at least 10 acres—is more restrictive than Wisconsin's, which doesn't take size into account.

ID: 835b101b Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence contrasts Minnesota's definition of a lake with Wisconsin's, explaining that Minnesota's definition (which takes size into account) is more restrictive than Wisconsin's definition (which doesn't).

Choice A is incorrect. While the sentence notes that Wisconsin's definition of a lake doesn't take size into account, it doesn't contrast Minnesota's definition with Wisconsin's. Choice B is incorrect. The sentence states that Wisconsin's definition of a lake is different from Minnesota's, but it doesn't clarify how they differ. In other words, it doesn't contrast Minnesota's definition with Wisconsin's. Choice C is incorrect. The sentence indicates how many lakes Wisconsin has according to Minnesota's definition of a lake, but it doesn't clarify how the states' definitions differ. In other words, it doesn't contrast Minnesota's definition with Wisconsin's.

Question Difficulty: Medium

Question ID 9421ed62

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 9421ed62

In 2007, computer scientist Luis von Ahn was working on converting printed books into a digital format. He found that some words were distorted enough that digital scanners couldn't recognize them, but most humans could easily read them. Based on that finding, von Ahn invented a simple security test to keep automated "bots" out of websites. The first version of the reCAPTCHA test asked users to type one known word and one of the many words scanners couldn't recognize. Correct answers proved the users were humans and added data to the book-digitizing project.

Which choice best states the main purpose of the text?

- A. To discuss von Ahn's invention of reCAPTCHA
- B. To explain how digital scanners work
- C. To call attention to von Ahn's book-digitizing project
- D. To indicate how popular reCAPTCHA is

ID: 9421ed62 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main purpose of the text. After providing a brief introduction to computer scientist Luis von Ahn, the text focuses on discussing how von Ahn's digitization work led to the invention of a digital security test known as reCAPTCHA.

Choice B is incorrect because the text doesn't address how digital scanners work. Choice C is incorrect. Although the text mentions von Ahn's book-digitizing project, that information is provided as a detail, not as the main purpose of the text. Choice D is incorrect because the text doesn't provide any indication of reCAPTCHA's popularity; instead, it describes reCAPTCHA's origin.

Question Difficulty: Easy

Choice A is incorrect because the text explicitly addresses this issue by stating that the description of new invertebrate species in the years between the two studies can explain only part of the difference in the number of species reported by the studies. The focus of the text is on explaining the difference between Coll and colleagues' count and Bianchi and Morri's count that cannot be accounted for by the inclusion of invertebrate species that had not been described at the time of Bianchi and Morri's study. Choice C is incorrect because nothing in the text suggests that Bianchi and Morri may have been less sensitive to how much the form and structure of microorganisms vary within the same species than Coll and colleagues were. If Bianchi and Morri had been less sensitive to within-species variation than Coll and colleagues were, Bianchi and Morri would likely have reported more species than Coll and colleagues did, since less sensitivity to within-species variation would lead researchers to classify as different species microorganisms that more sensitive researchers would classify as variations within the same species. The text indicates, however, that Bianchi and Morri reported far fewer species than Coll and colleagues did; since the text also excludes other explanations for this difference, it suggests that in fact Bianchi and Morri were more sensitive to within-species variation than Coll and colleagues were, leading Bianchi and Morri to report fewer overall species. Choice D is incorrect because the text is focused on explaining why Coll and colleagues reported many more species than Bianchi and Morri did, and an underestimate of the number of microorganism species by Coll and colleagues would not explain that difference—it would suggest, in fact, that the difference in the number of species should have been even larger.

Question Difficulty: Hard

Question ID e3b72630

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: e3b72630

In the historical novel *The Surrender Tree*, Cuban American author Margarita Engle uses poetry rather than prose ____ the true story of Cuban folk hero Rosa La Bayamesa.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. tells
- B. told
- C. is telling
- D. to tell

ID: e3b72630 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of finite and nonfinite verb forms within a sentence. The nonfinite to-infinitive "to tell" is correctly used to form a nonfinite (infinitive) clause that explains the reason Engle uses poetry in her novel.

Choice A is incorrect because the finite present tense verb "tells" can't be used in this way to explain the reason that Engle uses poetry in her novel. Choice B is incorrect because the finite past tense verb "told" can't be used in this way to explain the reason that Engle uses poetry in her novel. Choice C is incorrect because the finite present progressive tense verb "is telling" can't be used in this way to explain the reason that Engle uses poetry in her novel.

Question Difficulty: Easy

Question ID efc19153

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: efc19153

While researching a topic, a student has taken the following notes:

- Just like states have state flags, some cities have city flags.
- Over one hundred US cities have redesigned their flags since 2015.
- The city of Pocatello, Idaho, redesigned its flag after it was named the most poorly designed flag in North America.
- Pocatello's new flag better represents the city's mountainous geography and civic priorities.
- Residents consider the new flag to be a meaningful symbol of civic pride.

The student wants to make and support a generalization about the effect of redesigning a city flag. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Over one hundred US cities have redesigned their flags, including Pocatello, whose flag had been named the most poorly designed flag in North America.
- B. Pocatello is just one of over one hundred US cities that have redesigned their flags.
- C. After it was named the most poorly designed flag in North America, the flag of Pocatello was redesigned to better represent the city's geography and civic priorities.
- D. Redesigning a poorly designed city flag can create a meaningful symbol of civic pride, as was the case when Pocatello redesigned its original flag to better represent its geography and civic priorities.

ID: efc19153 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence makes and supports a generalization about the effect of redesigning a city flag, noting that redesigning a city flag can create a meaningful symbol of civic pride, as was the case when the city of Pocatello redesigned its flag.

Choice A is incorrect because the sentence explains that many US cities have redesigned their flags and provides an example; it doesn't make and support a generalization about the effect of redesigning a city flag. Choice B is incorrect because the sentence provides an example of a city that redesigned its flag; it doesn't make and support a generalization about the effect of redesigning a city flag. Choice C is incorrect because the sentence emphasizes why the flag of Pocatello was redesigned; it doesn't make and support a generalization about the effect of redesigning a city flag.

Question Difficulty: Medium

Question ID 7d84fe2b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 7d84fe2b

Particle physicists like Ayana Holloway Arce and Aida El-Khadra spend much of their time _____ what is invisible to the naked eye: using sophisticated technology, they closely examine the behavior of subatomic particles, the smallest detectable parts of matter.

Which choice completes the text with the most logical and precise word or phrase?

- A. selecting
- B. inspecting
- C. creating
- D. deciding

ID: 7d84fe2b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the work of particle physicists. In this context, "inspecting" means viewing closely in order to examine. The text indicates that as particle physicists, Arce and El-Khadra's work involves using advanced technology to "closely examine" subatomic particles. In other words, they use technology to inspect small parts of matter that can't be seen by the naked eye.

Choice A is incorrect because nothing in the text suggests that Arce and El-Khadra spend time "selecting," or choosing, subatomic particles for some purpose; the text simply states that the particle physicists use advanced technology to see and study the behavior of those tiny parts of matter. Choice C is incorrect because nothing in the text suggests that Arce and El-Khadra spend time "creating" subatomic particles, or bringing them into existence; the text simply states that the particle physicists use advanced technology to see and study the behavior of those tiny parts of matter. Choice D is incorrect. In this context, "deciding" would mean making a final choice or judgment about something. It wouldn't make sense to say that particle physicists get to choose what is and isn't visible to the naked eye, especially when the text presents it as fact that subatomic particles are "the smallest detectable parts of matter" and would therefore be invisible. The text focuses on Arce and El-Khadra's close observation of those particles, not on any decisions they might make.

Question Difficulty: Easy

Question ID 87aa7bab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 87aa7bab

A common assumption among art historians is that the invention of photography in the mid-nineteenth century displaced the painted portrait in the public consciousness. The diminishing popularity of the portrait miniature, which coincided with the rise of photography, seems to support this claim. However, photography's impact on the portrait miniature may be overstated. Although records from art exhibitions in the Netherlands from 1820 to 1892 show a decrease in the number of both full-sized and miniature portraits submitted, this trend was established before the invention of photography.

Based on the text, what can be concluded about the diminishing popularity of the portrait miniature in the nineteenth century?

- A. Factors other than the rise of photography may be more directly responsible for the portrait miniature's decline.
- B. Although portrait miniatures became less common than photographs, they were widely regarded as having more artistic merit.
- C. The popularity of the portrait miniature likely persisted for longer than art historians have assumed.
- D. As demand for portrait miniatures decreased, portrait artists likely shifted their creative focus to photography.

ID: 87aa7bab Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text says that the impact of photography on the portrait miniature might be "overstated," as some records show a decrease in the number of portrait miniatures *before* the invention of photography. From this, we can conclude that factors *other* than the rise of photography may be more directly responsible for the portrait miniature's decline.

Choice B is incorrect. The text never discusses the "artistic merit" of either art form. Choice C is incorrect. The text never suggests that the portrait miniature was popular for longer than historians thought—if anything, it suggests that the portrait miniature started losing its popularity *earlier* than historians thought. Choice D is incorrect. The text never suggests that portrait painters shifted to become photographers.

Question Difficulty: Medium

Question ID d2b81427

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: d2b81427

In assessing the films of Japanese director Akira Kurosawa, _____ have missed his equally deep engagement with Japanese artistic traditions such as Noh theater.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. many critics have focused on Kurosawa's use of Western literary sources but
- B. Kurosawa's use of Western literary sources has been the focus of many critics, who
- C. there are many critics who have focused on Kurosawa's use of Western literary sources, but they
- D. the focus of many critics has been on Kurosawa's use of Western literary sources; they

ID: d2b81427 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “many critics” the subject of the sentence and places it immediately after the modifying phrase “in assessing...Kurosawa.” In doing so, this choice clearly establishes that it is the critics—and not another noun in the sentence—who assess Kurosawa’s films.

Choice B is incorrect because it results in a dangling modifier. The placement of the noun phrase “Kurosawa’s...sources” immediately after the modifying phrase illogically suggests that his use of Western literary sources is what assesses Kurosawa’s films. Choice C is incorrect because it results in a dangling modifier. The placement of the function word “there” immediately after the modifying phrase illogically suggests that “there” is what assesses Kurosawa’s films. Choice D is incorrect because it results in a dangling modifier. The placement of the noun phrase “the focus...critics” immediately after the modifying phrase illogically suggests that the critics’ focus is what assesses Kurosawa’s films.

Question Difficulty: Hard

Question ID 0205e563

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 0205e563

At two weeks old, the time their critical socialization period begins, wolves can smell but cannot yet see or hear. Domesticated dogs, _____ can see, hear, and smell by the end of two weeks. This relative lack of sensory input may help explain why wolves behave so differently around humans than dogs do: from a very young age, wolves are more wary and less exploratory.

Which choice completes the text with the most logical transition?

- A. in other words,
- B. for instance,
- C. by contrast,
- D. accordingly,

ID: 0205e563 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “By contrast” logically signals that the information in this sentence—that dogs can see, hear, and smell by the end of two weeks—contrasts with the preceding information (that wolves can smell but not see or hear at the same age).

Choice A is incorrect because “in other words” illogically signals that the information about domesticated dogs in this sentence paraphrases the information about wolves in the previous sentence. Instead, the information about dogs contrasts with what came before. Choice B is incorrect because “for instance” illogically signals that the information about domesticated dogs in this sentence exemplifies the information about wolves in the previous sentence. Instead, the information about dogs contrasts with what came before. Choice D is incorrect because “accordingly” illogically signals that the information about domesticated dogs in this sentence is in accordance with, or results from, the information about wolves in the previous sentence. Instead, the information about dogs contrasts with what came before.

Question Difficulty: Medium

Question ID d2eb1df1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d2eb1df1

In recommending Bao Phi's collection *Sông I Sing*, a librarian noted that pieces by the spoken-word poet don't lose their _____ nature when printed: the language has the same pleasant musical quality on the page as it does when performed by Phi.

Which choice completes the text with the most logical and precise word or phrase?

- A. scholarly
- B. melodic
- C. jarring
- D. personal

ID: d2eb1df1 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Based on the text, we're looking for a word that means something similar to "pleasant musical quality." That's exactly what "melodic" means.

Choice A is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "pleasant musical quality." "Scholarly" would suggest something that is academic or well-researched, which doesn't match the meaning we're looking for. Choice C is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "pleasant musical quality." "Jarring" would suggest the opposite: something unpleasant or discordant. Choice D is incorrect. This isn't a logical word choice. Based on the text, we're looking for a word that means something similar to "pleasant musical quality." "Personal" would suggest something that is expressive or intimate, which doesn't match the meaning we're looking for.

Question Difficulty: Easy

Question ID d73a908a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d73a908a

Believing that living in an impractical space can heighten awareness and even improve health, conceptual artists Madeline Gins and Shusaku Arakawa designed an apartment building in Japan to be more fanciful than functional. A kitchen counter is chest-high on one side and knee-high on the other; a ceiling has a door to nowhere. The effect is disorienting but invigorating: after four years there, filmmaker Nobu Yamaoka reported significant health benefits.

Which choice best states the main idea of the text?

- A. Although inhabiting a home surrounded by fanciful features such as those designed by Gins and Arakawa can be rejuvenating, it is unsustainable.
- B. Designing disorienting spaces like those in the Gins and Arakawa building is the most effective way to create a physically stimulating environment.
- C. As a filmmaker, Yamaoka has long supported the designs of conceptual artists such as Gins and Arakawa.
- D. Although impractical, the design of the apartment building by Gins and Arakawa may improve the well-being of the building's residents.

ID: d73a908a Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately states the main idea of the text. According to the text, conceptual artists Gins and Arakawa have designed an apartment building that is disorienting because of several unconventional elements, such as uneven kitchen counters and “a door to nowhere.” The text goes on to suggest that there may be benefits to this kind of design because filmmaker Yamaoka lived in the apartment building for four years and reported health benefits. Thus, although the design is impractical, it may improve the well-being of the apartment building’s residents.

Choice A is incorrect. Although the text mentions that Yamaoka lived in the apartment for four years, it doesn’t address how long someone can beneficially live in a home surrounded by fanciful features or whether doing so can be sustained. Choice B is incorrect. Although the text mentions the potential benefits of living in a home with disorienting design features, it doesn’t suggest that this is the most effective method to create a physically stimulating environment. Choice C is incorrect because the text refers to Yamaoka to support the claim that Gins and Arakawa’s apartment building design may be beneficial, but the text doesn’t indicate that Yamaoka supports the designs of other conceptual artists.

Question Difficulty: Medium

Question ID a1e0c981

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: a1e0c981

In her book *The Woman Warrior: Memoirs of a Girlhood Among Ghosts*, author Maxine Hong Kingston examines themes _____ childhood, womanhood, and Chinese American identity by intertwining autobiography and mythology.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. of:
- B. of
- C. of—
- D. of,

ID: a1e0c981 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Themes of childhood" is one noun phrase, with "themes of" implicitly carrying over to the other items on the list ("themes of childhood, [themes of] womanhood, and [themes of] Chinese American identity").

Choice A is incorrect. This choice inappropriately breaks up the introduction of a list. Also, "In her book...themes of" is not an independent clause, thanks to the dangling "of" at the end, so it can't precede a colon. Choice C is incorrect. This choice inappropriately breaks up the introduction of a list. Also, "In her book...themes of" is not an independent clause, thanks to the dangling "of" at the end, so it can't precede a single dash. Choice D is incorrect. This choice inappropriately breaks up the introduction of a list. "Themes of" implicitly carries over to each item on the list ("themes of childhood, [themes of] womanhood, and [themes of] Chinese American identity"), so we don't want to use a comma to separate it.

Question Difficulty: Easy

Question ID eea351c4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: eea351c4

"Wishcycling"—putting nonrecyclable items into recycling bins under the mistaken belief that those items can be recycled—ultimately does more harm than good. Nonrecyclable items, such as greasy pizza boxes, can contaminate recyclable materials, rendering entire batches unusable. _____ nonrecyclable products can damage recycling plants' machinery.

Which choice completes the text with the most logical transition?

- A. Fittingly,
- B. On the contrary,
- C. Moreover,
- D. Nevertheless,

ID: eea351c4 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The first sentence tells us that "wishcycling" is harmful, the previous sentence gives us an example, and this sentence gives us another example. So "moreover"—a transition that indicates the addition of another supporting point—fits perfectly here.

Choice A is incorrect. This choice uses a transition that means "appropriately" or "suitably," which doesn't make sense in context. This sentence adds another example of how "wishcycling" is harmful, so we're looking for an addition transition. Choice B is incorrect. This choice uses a disagreement transition. But this sentence actually agrees with the previous sentence. Both provide examples of how "wishcycling" is harmful. Choice D is incorrect. This choice uses a disagreement transition. But this sentence actually agrees with the previous sentence. Both provide examples of how "wishcycling" is harmful.

Question Difficulty: Medium

Question ID cb526866

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: cb526866

The recent discovery of a carved wooden figure dating to around 2,000 years ago in a ditch in England was truly surprising. Wooden objects _____ survive for so long due to their high susceptibility to rot, but archaeologists suspect layers of sediment in the ditch preserved the figure by creating an oxygen-free environment.

Which choice completes the text with the most logical and precise word or phrase?

- A. sturdily
- B. carelessly
- C. rarely
- D. simply

ID: cb526866 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the discovery of a carved wooden figure dating to around 2,000 years ago. In this context, "rarely" means infrequently. The text states that the discovery of the figure was "truly surprising" and notes that wooden objects are highly prone to rot. This context conveys the idea that wooden objects infrequently survive for as long as the carved figure has survived.

Choice A is incorrect because "sturdily" means strongly, which wouldn't make sense in context. If wooden objects in general could strongly survive for long periods of time, then the discovery of a wooden figure that's around 2,000 years old wouldn't be surprising. Choice B is incorrect because "carelessly" means accidentally. The text conveys the idea that wooden objects in general don't survive for very long because they rot, not that wooden objects in general accidentally survive despite this. Choice D is incorrect because the text conveys the idea that wooden objects in general don't survive for very long because they rot, not that wooden objects in general "simply," or merely, survive for long periods of time. If wooden objects in general could merely survive for as long as the figure has survived, then the discovery of the figure wouldn't have been surprising.

Question Difficulty: Easy

Question ID d748c3fd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: d748c3fd

In her 2021 article "Throwaway History: Towards a Historiography of Ephemera," scholar Anne Garner discusses John Johnson (1882–1956), a devoted collector of items intended to be discarded, including bus tickets and campaign pamphlets. Johnson recognized that scholarly institutions considered his expansive collection of ephemera to be worthless—indeed, it wasn't until 1968, after Johnson's death, that Oxford University's Bodleian Library acquired the collection, having grasped the items' potential value to historians and other researchers. Hence, the example of Johnson serves to _____

Which choice most logically completes the text?

- A. demonstrate the difficulties faced by contemporary historians in conducting research at the Bodleian Library without access to ephemera.
- B. represent the challenge of incorporating examples of ephemera into the collections of libraries and other scholarly institutions.
- C. lend support to arguments by historians and other researchers who continue to assert that ephemera holds no value for scholars.
- D. illustrate both the relatively low scholarly regard in which ephemera was once held and the later recognition of ephemera's possible utility.

ID: d748c3fd Answer

Correct Answer: D

Rationale

Choice D is the best answer. Johnson collected "ephemera," or things that are meant to be thrown away. Scholars thought his collection was worthless to them, then later realized that it was potentially valuable. This suggests that scholars went from disregarding ephemera to recognizing their usefulness.

Choice A is incorrect. This inference isn't supported. The text tells us that the Bodleian Library acquired Johnson's large collection of ephemera back in 1968, so we can assume that contemporary historians conducting research there do have access to that collection. Choice B is incorrect. This inference isn't supported. The text tells us that "Oxford University's Bodleian Library acquired the collection," but it never suggests that it was a challenge to do so. Choice C is incorrect. This inference isn't supported. The text actually suggests the opposite: the example of Johnson's collection lends support to arguments that ephemera does hold value for scholars.

Question Difficulty: Medium

Question ID b35cefb7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: b35cefb7

The fine, powdery substance that covers the Moon's surface is called regolith. Because regolith is both readily available and high in oxygen _____ scientists have wondered whether it could be used as a potential source of oxygen for future lunar settlements.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. content and
- B. content,
- C. content
- D. content, and

ID: b35cefb7 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is punctuation between a subordinate clause and a main clause. This choice correctly uses a comma to mark the boundary between the subordinate clause ("Because...content") and the main clause ("scientists...settlements").

Choice A is incorrect. Joining the subordinate clause ("Because...content") and the clause that follows ("scientists...settlements") with the conjunction "and" results in an ungrammatical sentence that lacks a main clause. Choice C is incorrect because it fails to mark the boundary between the subordinate clause and the main clause with appropriate punctuation. Choice D is incorrect. Joining the subordinate clause ("Because...content") and the clause that follows ("scientists...settlements") with a comma and the conjunction "and" results in an ungrammatical sentence that lacks a main clause.

Question Difficulty: Easy

Question ID ecb31049

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: ecb31049

The Sun and other stars are powered by nuclear fusion reactions, in which two atoms collide to form a single heavier atom, releasing energy. Scientists have long believed that fusion has the potential to meet humanity's clean energy needs. _____ prior to December 2022, no fusion reaction in a laboratory setting had ever generated a net energy gain.

Which choice completes the text with the most logical transition?

- A. For this reason,
- B. Moreover,
- C. Specifically,
- D. That said,

ID: ecb31049 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Scientists believe in fusion's potential as an energy source, but have struggled to actually make it work—in other words, there is a contradiction between scientists' beliefs and their reality. "That said" is a disagreement transition that works perfectly in this context.

Choice A is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense here. Scientists not being able to generate extra energy from lab fusion reactions isn't an effect of them believing in fusion's potential. Choice B is incorrect. This transition indicates the addition of another supporting point. But this sentence is not adding a supporting point to the previous sentence—scientists not being able to successfully generate energy from fusion isn't another point in favor of fusion meeting humanity's clean energy needs. Choice C is incorrect. This choice uses a transition that introduces or elaborates on a particular example. But this sentence doesn't give an example of scientists' belief in fusion's potential to meet humanity's clean energy needs—in fact, it contrasts that optimistic belief with the reality of past failures to successfully employ fusion for energy production.

Question Difficulty: Hard

Question ID 83687083

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 83687083

Due to their often strange images, highly experimental syntax, and opaque subject matter, many of John Ashbery's poems can be quite difficult to _____ and thus are the object of heated debate among scholars.

Which choice completes the text with the most logical and precise word or phrase?

- A. delegate
- B. compose
- C. interpret
- D. renounce

ID: 83687083 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of John Ashbery's poems. As used in this context, "interpret" would mean decipher the meaning of. The text indicates that Ashbery's poems have many unusual features, that it's difficult to tell what exactly the poems' subject matter is, and that scholars strongly disagree about the poems. This context conveys the idea that it's difficult to interpret Ashbery's poems.

Choice A is incorrect because "delegate" means to assign someone as a representative of another person or to entrust something to someone else, neither of which would make sense in context. The text is focused only on the difficulty that readers have interpreting Ashbery's poems due to their many unusual features; it doesn't suggest anything about the poems being difficult to delegate. Choice B is incorrect because describing Ashbery's poems as difficult to "compose," or put together or produce, would make sense only if the text were about Ashbery's experience of writing the poems. It could be true that it was difficult for Ashbery to compose his poems, but the text doesn't address this; it instead discusses how readers interpret and engage with the poems. Choice D is incorrect because describing Ashbery's poems as being difficult to "renounce," or give up or refuse, wouldn't make sense in context. The text focuses on the idea that features of Ashbery's poems are odd or unclear and have caused heated scholarly debate. This context suggests that the poems are difficult to interpret, not that the poems are difficult to renounce.

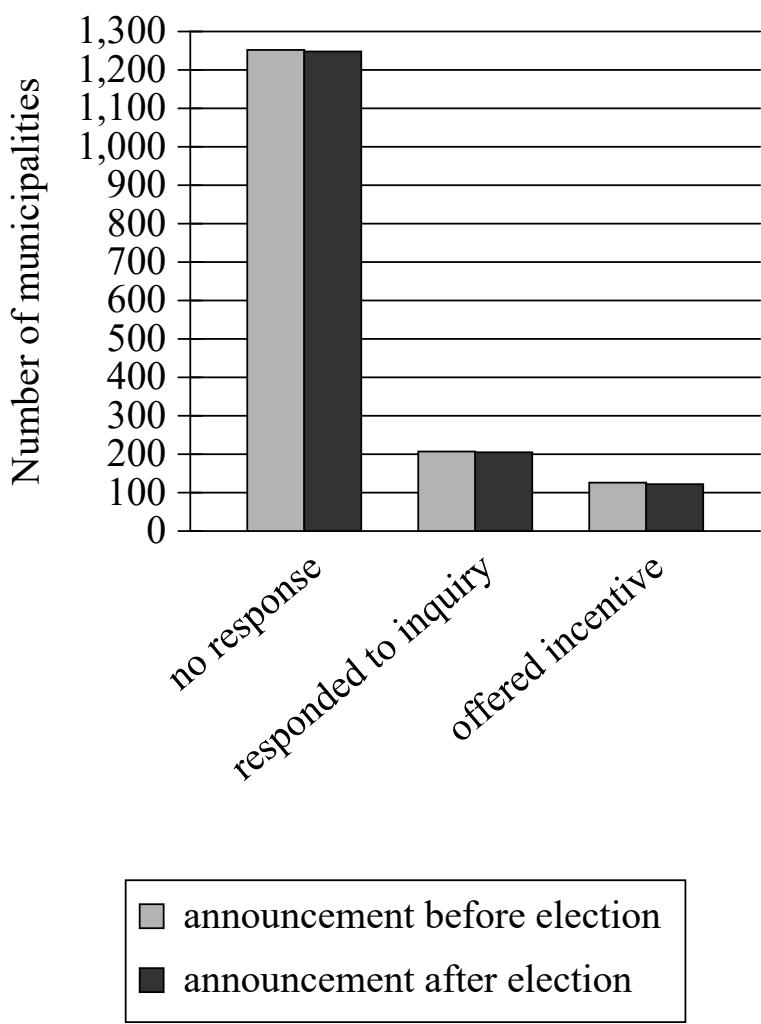
Question Difficulty: Easy

Question ID a15b3219

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: a15b3219

Municipalities' Responses to Inquiries about Potential Incentives for Firm



In the United States, firms often seek incentives from municipal governments to expand to those municipalities. A team of political scientists hypothesized that municipalities are much more likely to respond to firms and offer incentives if expansions can be announced in time to benefit local elected officials than if they can't. The team contacted officials in thousands of municipalities, inquiring about incentives for a firm looking to expand and indicating that the firm would announce its expansion on a date either just before or just after the next election.

Which choice best describes data from the graph that weaken the team's hypothesis?

- A large majority of the municipalities that received an inquiry mentioning plans for an announcement before the next election didn't respond to the inquiry.
- The proportion of municipalities that responded to the inquiry or offered incentives didn't substantially differ across the announcement timing conditions.
- Only around half the municipalities that responded to inquiries mentioning plans for an announcement before the next election offered incentives.

Question ID e76e74e8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: e76e74e8

Over twenty years ago, in a landmark experiment in the psychology of choice, professor Sheena Iyengar set up a jam-tasting booth at a grocery store. The number of jams available for tasting _____ some shoppers had twenty-four different options, others only six. Interestingly, the shoppers with fewer jams to choose from purchased more jam.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. varied:
- B. varied,
- C. varied, while
- D. varied while

ID: e76e74e8 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of a colon within a sentence. In this choice, the colon is used in a conventional way to introduce the following description of how the number of jams available varied.

Choice B is incorrect because it creates a comma splice. A comma can't be used in this way to join two main clauses ("the number...varied" and "some...six"). Choice C is incorrect because it results in an illogical and confusing sentence. Using the conjunction "while" to join the main clause ("the number...varied") with the following clause's description of the number of jams available suggests that the variation in the number of jams is in contrast to some shoppers having twenty-four options. Choice D is incorrect because it results in an illogical and confusing sentence. Using "while" in this way suggests that the number of jams available varied during the time in which some shoppers had twenty-four options and others had six. The sentence makes clear, however, that what follows "varied" is a description of the variation, not a separate, simultaneous occurrence.

Question Difficulty: Hard

Question ID d3898d32

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: d3898d32

Riley Black—the author of critically acclaimed books such as *My Beloved Brontosaurus* (2013)—is best known for writing about dinosaurs, but she has also conducted hands-on fieldwork. _____ her fieldwork has included paleontological digs in Utah, Montana, and Wyoming, and her dinosaur fossil discoveries can be seen at places such as the Carnegie Museum of Natural History.

Which choice completes the text with the most logical transition?

- A. Regardless,
- B. Subsequently,
- C. Specifically,
- D. Conversely,

ID: d3898d32 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The second sentence provides more specific information about the fieldwork mentioned in the first sentence—that the paleontological digs took place in Utah, Montana, and Wyoming. Therefore, “specifically” fits perfectly in this context.

Choice A is incorrect. This choice uses a disagreement transition. But this sentence doesn’t disagree with the previous sentence. Rather, this sentence agrees with and elaborates on the last sentence by providing more specifics about the fieldwork Black does. Choice B is incorrect. This choice uses a transition that indicates that an event took place after another event. But the two sentences are not describing different events—instead, this sentence gives more details about the fieldwork discussed in the first sentence. Choice D is incorrect. This choice uses a disagreement transition. But this sentence doesn’t disagree with the previous sentence. Rather, this sentence agrees with and elaborates on the last sentence by providing more specifics about the fieldwork Black does.

Question Difficulty: Easy

Question ID 637d0878

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 637d0878

The Appalachian Trail is a hiking path in the eastern United States. Much of the 2,000 mile trail passes through wilderness areas. In order to ____ those areas, the United States Congress passed the National Trails System Act in 1968, ensuring that the trail would not be sold or commercially developed.

Which choice completes the text with the most logical and precise word or phrase?

- A. borrow
- B. postpone
- C. protect
- D. decorate

ID: 637d0878 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Protect" means "preserve" or "keep safe from." By ensuring that the wilderness areas along the Appalachian Trail can't be sold or developed, the National Trails System Act protects them.

Choice A is incorrect. "Borrow" means "to take something with intent to return it." The text doesn't say anything about taking and returning the wilderness that surrounds the Appalachian Trail. Choice B is incorrect.

"Postpone" means "to put off until later." Nothing in the passage suggests that Congress wants to "postpone" the wilderness areas (and that doesn't make sense anyway—they can postpone doing something to the wilderness areas, but they can't postpone the areas themselves). Choice D is incorrect. "Decorate" means "to adorn" or "add extra items or pictures to make more attractive." No details in the text suggest that Congress wishes to make the trail fancier or more attractive.

Question Difficulty: Easy

D. Of the municipalities that received an inquiry mentioning plans for an announcement date after the next election, more than 1,200 didn't respond and only around 100 offered incentives.

ID: a15b3219 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The lighter bars show what happened when the announcement was to come before the election, and the darker bars show what happened when the announcement was to come after the election. For all three of the outcomes, the light and dark bars are virtually the same, demonstrating that the announcement timing didn't actually make a difference.

Choice A is incorrect. This accurately describes some data from the graph, but it doesn't weaken the hypothesis. It doesn't include the "announcement after election" data for comparison. Choice C is incorrect. This accurately describes some data from the graph, but it doesn't weaken the hypothesis. It doesn't include the "announcement after election" data for comparison. Choice D is incorrect. This accurately describes some data from the graph, but it doesn't weaken the hypothesis. It doesn't include the "announcement before election" data for comparison.

Question Difficulty: Hard

Question ID b74f676f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: b74f676f

Classical composer Florence Price's 1927 move to Chicago marked a turning point in her career. It was there that Price premiered her First Symphony—a piece that was praised for blending traditional Romantic motifs with aspects of Black folk music—and _____ supportive relationships with other Black artists.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. developing
- B. developed
- C. to develop
- D. having developed

ID: b74f676f Answer

Correct Answer: B

Rationale

Choice B is the best answer. The missing verb is part of the same clause as the verb "premiered," and "Price" is the subject of both. So we need the past-tense form "developed" in order to match "premiered."

Choice A is incorrect. This choice creates a verb form error. The missing verb is part of the same clause as the verb "premiered," and "Price" is the subject of both. So we need the past-tense form "developed" in order to match "premiered." Choice C is incorrect. This choice creates a verb form error. The missing verb is part of the same clause as the verb "premiered," and "Price" is the subject of both. So we need the past-tense form "developed" in order to match "premiered." Choice D is incorrect. This choice creates a verb form error. The missing verb is part of the same clause as the verb "premiered," and "Price" is the subject of both. So we need the past-tense form "developed" in order to match "premiered."

Question Difficulty: Medium

Question ID 9c78f702

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 9c78f702

Phytoplankton play a crucial role in the ocean's uptake of carbon from the atmosphere. When alive, these tiny marine organisms absorb atmospheric carbon via photosynthesis. _____ after they die, the phytoplankton sink to the seafloor, where the carbon in their cells gets stored in sediment, preventing it from cycling back into the atmosphere.

Which choice completes the text with the most logical transition?

- A. Specifically,
- B. By contrast,
- C. Nevertheless,
- D. Then,

ID: 9c78f702 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "Then" logically signals that the event described in this sentence—carbon in phytoplankton cells being trapped in sediment after the organisms have died—occurs later in a chronological sequence than the event described in the previous sentence (phytoplankton absorbing carbon while alive).

Choice A is incorrect because "specifically" illogically signals that the information that follows provides specific, precise details elaborating on the previous information about what phytoplankton do when alive. Instead, this sentence explains what happens after phytoplankton die—a later step in the chronological sequence of events. Choice B is incorrect because "by contrast" illogically signals that the information that follows contrasts with the previous information about what phytoplankton do when alive. Instead, this sentence explains what happens after phytoplankton die—a later step in the chronological sequence of events. There is no contrast: in both life and death, phytoplankton contribute to the ocean's carbon uptake. Choice C is incorrect because "nevertheless" illogically signals that the information that follows is in spite of the previous information about what phytoplankton do when alive. Instead, this sentence explains what happens after phytoplankton die—a later step in the chronological sequence of events. There is no contrast: in both life and death, phytoplankton contribute to the ocean's carbon uptake.

Question Difficulty: Easy

Question ID 39857700

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 39857700

The following text is from Edith Wharton's 1905 novel *The House of Mirth*. Lily Bart and a companion are walking through a park.

Lily had no real intimacy with nature, but she had a passion for the appropriate and could be keenly sensitive to a scene which was the fitting background of her own sensations. The landscape outspread below her seemed an enlargement of her present mood, and she found something of herself in its calmness, its breadth, its long free reaches. On the nearer slopes the sugar-maples wavered like pyres of light; lower down was a massing of grey orchards, and here and there the lingering green of an oak-grove.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It creates a detailed image of the physical setting of the scene.
- B. It establishes that a character is experiencing an internal conflict.
- C. It makes an assertion that the next sentence then expands on.
- D. It illustrates an idea that is introduced in the previous sentence.

ID: 39857700 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it best describes how the underlined sentence functions in the text as a whole. The first sentence of the text establishes that Lily can be "keenly sensitive to" scenes that serve as a "fitting background" for her feelings—that is, she's very aware of when a setting seems to reflect her mood. The next sentence, which is underlined, then demonstrates this awareness: Lily views the landscape she's in as a large-scale reflection of her current mood, identifying with elements such as its calmness. Thus, the function of the underlined sentence is to illustrate an idea introduced in the previous sentence.

Choice A is incorrect because the underlined sentence describes the scene only in very general terms, referring to its calmness, breadth, and long stretches of land. It's the next sentence that adds specific details about colors, light, and various trees nearby. Choice B is incorrect because nothing in the underlined sentence suggests that Lily is experiencing an internal conflict. In fact, the sentence indicates that Lily thinks the landscape reflects her own feeling of calmness. Choice C is incorrect because the only assertion in the underlined sentence is that Lily feels that broad aspects of the landscape, such as its calmness, reflect her current mood, and that assertion isn't expanded on in the next sentence. Instead, the next sentence describes specific details of the scene without connecting them to Lily's feelings.

Question Difficulty: Hard

Question ID ed314256

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: ed314256

The most recent iteration of the immersive theater experience *Sleep No More*, which premiered in New York City in 2011, transforms its performance space—a five-story warehouse—into a 1930s-era hotel. Audience members, who wander through the labyrinthine venue at their own pace and follow the actors as they play out simultaneous, interweaving narrative loops, confront the impossibility of experiencing the production in its entirety. The play's refusal of narrative coherence thus hinges on the sense of spatial fragmentation that the venue's immense and intricate layout generates.

What does the text most strongly suggest about *Sleep No More*'s use of its performance space?

- A. The choice of a New York City venue likely enabled the play's creators to experiment with the use of theatrical space in a way that venues from earlier productions could not.
- B. Audience members likely find the experience of the play disappointing because they generally cannot make their way through the entire venue.
- C. The production's dependence on a particular performance environment would likely make it difficult to reproduce exactly in a different theatrical space.
- D. Audience members who navigate the space according to a recommended itinerary will likely have a better grasp of the play's narrative than audience members who depart from that itinerary.

ID: ed314256 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text says that the production's use of its large, winding space has a very specific effect on the audience. Given that the space itself is so important to creating this effect, it would be difficult to reproduce the production in a different space.

Choice A is incorrect. The fact that the venue is in New York City isn't connected to the experimental nature of the performance. It's the size of the venue, not its location in New York, that affects the theatrical experience. Choice B is incorrect. The text never suggests that audience members are disappointed because they can't see the entire production. In fact, it suggests that that's an important part of the experience. Choice D is incorrect. The text doesn't mention a recommended itinerary for audience members.

Question Difficulty: Hard

Question ID 3a35ddd1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 3a35ddd1

Like other amphibians, the wood frog (*Rana sylvatica*) is unable to generate its own heat, so during periods of subfreezing temperatures, it _____ by producing large amounts of glucose, a sugar that helps prevent damaging ice from forming inside its cells.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. had survived
- B. survived
- C. would survive
- D. survives

ID: 3a35ddd1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the present tense verb “survives” correctly indicates that the wood frog regularly survives subfreezing temperatures by producing large amounts of glucose.

Choice A is incorrect because the past perfect verb “had survived” doesn’t indicate that the wood frog regularly survives subfreezing temperatures by producing large amounts of glucose. Choice B is incorrect because the past tense verb “survived” doesn’t indicate that the wood frog regularly survives subfreezing temperatures by producing large amounts of glucose. Choice C is incorrect because the conditional verb “would survive” doesn’t indicate that the wood frog regularly survives subfreezing temperatures by producing large amounts of glucose.

Question Difficulty: Easy

Question ID 4154a7a3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 4154a7a3

In 1891, dancer and choreographer Loie Fuller first performed her celebrated Serpentine Dance, artfully twirling her long, flowing skirt to create striking visual effects. _____ in 1896, cinema pioneers Auguste and Louis Lumière made a groundbreaking short film of Fuller's dance.

Which choice completes the text with the most logical transition?

- A. However,
- B. In conclusion,
- C. Later,
- D. In other words,

ID: 4154a7a3 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “Later” logically signals that the event discussed in this sentence—the creation of the short film featuring Fuller’s dance—is a related event that occurred after the event discussed in the previous sentence (the 1891 debut of the dance).

Choice A is incorrect because “however” illogically signals that the information in this sentence contrasts with the information in the previous sentence. Instead, the creation of the short film is a related event that followed the event discussed in the previous sentence. Choice B is incorrect because “in conclusion” illogically signals that the information in this sentence concludes or summarizes the information in the previous sentence. Instead, the creation of the short film is a related event that followed the event discussed in the previous sentence. Choice D is incorrect because “in other words” illogically signals that the information in this sentence is a paraphrase or restatement of the information in the previous sentence. Instead, the creation of the short film is a related event that followed the event discussed in the previous sentence.

Question Difficulty: Easy

Question ID e929fe98

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: e929fe98

Composer Florence Price won first place for her score *Symphony in E Minor* at the 1932 Wanamaker Foundation Awards. The piece was performed the following year by the Chicago Symphony Orchestra, a significant recognition of its quality. Price continued to compose many musical pieces throughout her career, blending traditional Black spirituals with classical European Romantic musical traditions. In recent years, Price's concertos and symphonies have been performed and recorded by several major orchestras, further preserving her work for others to enjoy.

Which choice best states the main purpose of the text?

- A. To provide examples of Price's importance as a composer
- B. To argue that more major orchestras should perform Price's compositions
- C. To describe the musical styles that inspired many of Price's symphonies
- D. To compare Price's scores with those of classical European composers

ID: e929fe98 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text provides an overview of Florence Price's importance by describing her success at the 1932 Wanamaker Foundation Awards, her blending of Black spirituals and classical European Romantic musical traditions, and the recent performances and recordings of her concertos and symphonies by major orchestras.

Choice B is incorrect. The text does mention that Price's compositions have been performed and recorded by major orchestras, but it doesn't argue that more orchestras should do so. Choice C is incorrect. The text does mention the blending of Black spirituals and classical European Romantic musical traditions, but only briefly, as part of a broader overview of Price's career. Choice D is incorrect. The text mentions Price's blending of Black spirituals with classical European Romantic musical traditions, but it doesn't directly compare Price's scores with those of classical European composers.

Question Difficulty: Easy

Question ID 92c2564d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 92c2564d

Utah is home to Pando, a colony of about 47,000 quaking aspen trees that all share a single root system. Pando is one of the largest single organisms by mass on Earth, but ecologists are worried that its growth is declining in part because of grazing by animals. The ecologists say that strong fences could prevent deer from eating young trees and help Pando start thriving again.

According to the text, why are ecologists worried about Pando?

- A. It isn't growing at the same rate it used to.
- B. It isn't producing young trees anymore.
- C. It can't grow into new areas because it is blocked by fences.
- D. Its root system can't support many more new trees.

ID: 92c2564d Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents an explanation that is directly stated in the text for why ecologists are worried about Pando. The text states that Pando is a colony of about 47,000 quaking aspen trees that represents one of the largest organisms on Earth. According to the text, ecologists are worried that Pando's growth is declining, partly because animals are feeding on the trees. In other words, the ecologists are worried that Pando isn't growing at the same rate it used to.

Choice B is incorrect. Rather than indicating that Pando isn't producing young trees anymore, the text reveals that Pando is indeed producing young trees, stating that those trees can be protected from grazing deer by strong fences. Choice C is incorrect because the text states that fences can be used to prevent deer from eating Pando's young trees, not that Pando itself can't grow in new areas because it's blocked by fences. Choice D is incorrect because the text offers no evidence that Pando's root system is incapable of supporting new trees or is otherwise a cause of worry for ecologists.

Question Difficulty: Medium

Question ID 69f031ab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 69f031ab

While exploring Nevada's Gypsum Cave in 1930, Seneca and Abenaki archaeologist Bertha Parker made her most famous discovery: the skull of a now-extinct ground sloth (*Nothrotheriops shastensis*) alongside human-made tools. Parker's crucial finding was the first _____ humans in North America as far back as 10,000 years ago.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. places
- B. placed
- C. place
- D. to place

ID: 69f031ab Answer

Correct Answer: D

Rationale

Choice D is the best answer. The object for the verb "was" is "first," and "to place" is acting as a modifier for "first." What was the finding? It was "the first." The first to do what? The first "to place humans in North America" 10,000 years ago. When a verb serves as a modifier within a noun phrase, it must be nonfinite (i.e., not conjugated to a specific subject). The infinitive form "to place" is the only nonfinite option among the choices that makes sense in context.

Choice A is incorrect. The object for the verb "was" is "first," and "places" is acting as a modifier for "first." What was the thing that Parker's finding did? What was it the first to do? Place humans in North America 10,000 years ago. When a verb acts as a modifier, it must be nonfinite (i.e., not conjugated to a specific subject), but "places" is a finite form of the verb. Choice B is incorrect. The object for the verb "was" is "first," and "placed" is acting to modify "first." What was it that Parker's finding was the first to do? Place humans in North America 10,000 years ago. When a verb acts as a modifier, it must be nonfinite (i.e., not conjugated to a specific subject), but "placed" is a finite form. "Placed" can also be a past participle, but that wouldn't make sense here because the meaning of "the first placed humans" would be unclear. Choice C is incorrect. The object for the verb "was" is "first," and "place" is modifying "first." What was the thing that Parker's finding did? What was it the first to do? Place humans in North America. When a verb acts as a modifier, it must be nonfinite (i.e., not conjugated to a specific subject), but "place" is a finite form of the verb. Additionally, "place" can't serve as a noun here, because it results in an illogical sentence (the "finding" wasn't "the first place").

Question Difficulty: Easy

Question ID 99183985

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: 99183985

While researching a topic, a student has taken the following notes:

- Some sandstone arches in Utah's Arches National Park have been defaced by tourists' carvings.
- Park rangers can smooth away some carvings using power grinders.
- For deep carvings, power grinding is not always feasible because it can greatly alter or damage the rock.
- Park rangers can use an infilling technique, which involves filling in carvings with ground sandstone and a bonding agent.
- This technique is minimally invasive.

The student wants to explain an advantage of the infilling technique. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. To remove carvings from sandstone arches in Utah's Arches National Park, power grinding is not always feasible.
- B. Filling in carvings with ground sandstone and a bonding agent is less invasive than smoothing them away with a power grinder, which can greatly alter or damage the sandstone arches.
- C. Park rangers can use a power grinding technique to smooth away carvings or fill them in with ground sandstone and a bonding agent.
- D. As methods for removing carvings from sandstone, power grinding and infilling differ in their level of invasiveness.

ID: 99183985 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence effectively explains an advantage of infilling: it's less invasive than using a power grinder.

Choice A is incorrect. The sentence identifies a disadvantage of power grinding; it doesn't explain an advantage of infilling. Choice C is incorrect. The sentence identifies the two techniques park rangers use; it doesn't explain an advantage of infilling. Choice D is incorrect. The sentence indicates that power grinding and infilling are different in one aspect; it fails to explain an advantage of infilling.

Question Difficulty: Medium

Question ID 2aaee77f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 2aaee77f

Some bird species don't raise their own chicks. Instead, adult females lay their eggs in other nests, next to another bird species' own eggs. Female cuckoos have been seen quickly laying eggs in the nests of other bird species when those birds are out looking for food. After the eggs hatch, the noncuckoo parents will typically raise the cuckoo chicks as if they were their own offspring, even if the cuckoos look very different from the other chicks.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It introduces a physical feature of female cuckoos that is described later in the text.
- B. It describes the appearance of the cuckoo nests mentioned earlier in the text.
- C. It offers a detail about how female cuckoos carry out the behavior discussed in the text.
- D. It explains how other birds react to the female cuckoo behavior discussed in the text.

ID: 2aaee77f Answer

Correct Answer: C

Rationale

Choice C is the best answer because it best describes how the underlined sentence functions in the text as a whole. The first two sentences establish that birds of some species don't raise their own young; instead, they lay their eggs in the nests of birds of other species. The underlined sentence then states that female cuckoo birds engage in this behavior, having been observed specifically laying their eggs in other nests while the other birds are out finding food. According to the text, the cuckoo chicks are then raised by the other birds. Thus, the underlined sentence provides a particular detail about how female cuckoos carry out the behavior of laying eggs for other birds to raise.

Choice A is incorrect. Rather than mentioning a physical feature of female cuckoos, the underlined sentence introduces a specific behavior of female cuckoos: laying eggs in the nests of birds of other species when the other birds are away. The only reference to physical features is the last sentence's general mention of cuckoo chicks looking different from chicks of other species. Choice B is incorrect because the underlined sentence refers to the nests of birds other than cuckoos and doesn't describe how any nests look, cuckoo or otherwise. Instead, the sentence addresses how female cuckoos use other birds' nests. Choice D is incorrect because the underlined sentence describes only female cuckoo behavior (laying eggs in the nests of birds of other species when the other birds are away); it's the last sentence of the text that addresses the other birds' reaction, indicating that those birds usually raise the cuckoo chicks once they've hatched.

Question Difficulty: Easy

Question ID 22e4d633

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 22e4d633

Although many transposons, DNA sequences that move within an organism's genome through shuffling or duplication, have become corrupted and inactive over time, those from the long interspersed nuclear elements (LINE) family appear to remain active in the genomes of some species. In humans, they are functionally important within the hippocampus, a brain structure that supports complex cognitive processes. When the results of molecular analysis of two species of octopus—an animal known for its intelligence—were announced in 2022, the confirmation of a LINE transposon in *Octopus vulgaris* and *Octopus bimaculoides* genomes prompted researchers to hypothesize that that transposon family is tied to a species' capacity for advanced cognition.

Which finding, if true, would most directly support the researchers' hypothesis?

- A. The LINE transposon in *O. vulgaris* and *O. bimaculoides* genomes is active in an octopus brain structure that functions similarly to the human hippocampus.
- B. The human genome contains multiple transposons from the LINE family that are all primarily active in the hippocampus.
- C. A consistent number of copies of LINE transposons is present across the genomes of most octopus species, with few known corruptions.
- D. *O. vulgaris* and *O. bimaculoides* have smaller brains than humans do relative to body size, but their genomes contain sequences from a wider variety of transposon families.

ID: 22e4d633 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text says that LINE transposons are important in the human hippocampus, which supports complex cognition. If the LINE transposon found in octopuses is active in a similar part of their brain, that would suggest that LINE transposons support complex cognition in octopuses too, which in turn supports the hypothesis that LINE transposons are linked to advanced cognition in general.

Choice B is incorrect. This choice doesn't support the hypothesis. It doesn't include anything about how LINE transposons function in species other than humans. Choice C is incorrect. This choice doesn't support the hypothesis. It doesn't include anything about how the LINE transposon in octopuses might support advanced cognition. Choice D is incorrect. This choice doesn't support the hypothesis. It doesn't include anything about how the LINE transposon in octopuses might support advanced cognition.

Question Difficulty: Medium

Question ID 083a35dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 083a35dc

Po'Pay was a Tewa leader from Ohkay Owingeh, a pueblo located about twenty-five miles north of present-day Santa Fe, New Mexico. He was instrumental in organizing the Pueblo Revolt of _____ as a result of his leadership, the Spanish colonizers were expelled from the region for a time.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. 1680
- B. 1680 and
- C. 1680,
- D. 1680, and

ID: 083a35dc Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice correctly uses a comma and the coordinating conjunction "and" to join the first main clause ("He... 1680") and the second main clause ("as...time").

Choice A is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction. Choice B is incorrect because when coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice C is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses.

Question Difficulty: Medium

Question ID 94f4eecb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 94f4eecb

While researching a topic, a student has taken the following notes:

- *Las sergas de Esplandián* was a novel popular in sixteenth-century Spain.
- The novel featured a fictional island inhabited solely by Black women and known as California.
- That same century, Spanish explorers learned of an “island” off the west coast of Mexico.
- They called it California after the island in the novel.
- The “island” was actually the peninsula now known as Baja California (“Lower California”), which lies to the south of the US state of California.

The student wants to emphasize the role a misconception played in the naming of a place. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The novel *Las sergas de Esplandián* featured a fictional island known as California.
- B. To the south of the US state of California lies Baja California (“Lower California”), originally called California after a fictional place.
- C. In the sixteenth century, Spanish explorers learned of a peninsula off the west coast of Mexico and called it California.
- D. Thinking it was an island, Spanish explorers called a peninsula California after an island in a popular novel.

ID: 94f4eecb Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence emphasizes the role a misconception played in the naming of a place, explaining that Spanish explorers mistook a peninsula for an island and, as a result, named the peninsula after a fictional island, California.

Choice A is incorrect. The sentence mentions a novel that featured a fictional island, California; it doesn’t emphasize the role a misconception played in the naming of a place. Choice B is incorrect. The sentence notes that Baja California was originally named after a fictional place; it doesn’t emphasize the role a misconception—specifically, the Spanish explorers’ mistaken belief that the peninsula was an island—played in the naming of a place. Choice C is incorrect. The sentence indicates when Spanish explorers learned of the peninsula they called California; it doesn’t emphasize the role a misconception played in the naming of a place.

Question Difficulty: Medium

Question ID 54804e10

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 54804e10

While scholars believe many Mesoamerican cities influenced each other, direct evidence of such influence is difficult to ascertain. However, recent excavations in a sector of Tikal (Guatemala) unearthed a citadel that shows _____ Teotihuacán (Mexico) architecture—including a near replica of a famed Teotihuacán temple—providing tangible evidence of outside influence in portions of Tikal.

Which choice completes the text with the most logical and precise word or phrase?

- A. refinements of
- B. precursors of
- C. commonalities with
- D. animosities toward

ID: 54804e10 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of architectural influences among Mesoamerican cities. In this context, "commonalities with" means similarities to or shared attributes with. The text indicates that a recently discovered citadel in Tikal includes a close imitation of a famous temple in Teotihuacán (another Mesoamerican city) and other evidence of Teotihuacán influence, which suggests that the citadel possesses features that resemble architectural features found in Teotihuacán. This context thus indicates that the Tikal citadel shows commonalities with Teotihuacán architecture.

Choice A is incorrect because there's nothing in the text that suggests that the Tikal citadel shows "refinements of," or improvements on, Teotihuacán architecture. Although the text suggests that the architecture of Teotihuacán influenced the architecture of the Tikal citadel, and although it's possible that later architectural designs could make improvements on earlier designs, the text doesn't discuss whether, in imitating Teotihuacán architecture, the Tikal citadel's builders improved on it. Choice B is incorrect because describing the citadel in Tikal as showing "precursors of" Teotihuacán architecture—or features that preceded and foreshadowed those of Teotihuacán architecture—would imply the opposite of what the text suggests about the relationship between the architecture found in Tikal and Teotihuacán. The text claims that the discovery of similarities between the Tikal citadel and the architecture of Teotihuacán, including a replica of a temple in Teotihuacán, provides evidence of outside influences on Tikal architecture. If the Tikal citadel was influenced by Teotihuacán architecture, then the Teotihuacán architecture must predate the citadel, not the other way around. In this context, therefore, it wouldn't make sense to say that the Tikal citadel shows precursors of Teotihuacán architecture. Choice D is incorrect because the text discusses how the citadel in Tikal indicates the influence of Teotihuacán architecture, which implies that the makers of the Tikal citadel likely admired aspects of Teotihuacán architecture enough to imitate it. Thus, there's no reason to think that the Tikal citadel provides evidence of the Tikal people's "animosities toward," or feelings of strong dislike or hostility toward, Teotihuacán architecture.

Question Difficulty: Hard

Question ID 3543e6e2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 3543e6e2

The following text is from Jane Austen's 1811 novel *Sense and Sensibility*. Elinor lives with her younger sisters and her mother, Mrs. Dashwood.

Elinor, this eldest daughter, whose advice was so effectual, possessed a strength of understanding, and coolness of judgment, which qualified her, though only nineteen, to be the counsellor of her mother, and enabled her frequently to counteract, to the advantage of them all, that eagerness of mind in Mrs. Dashwood which must generally have led to imprudence. She had an excellent heart;—her disposition was affectionate, and her feelings were strong; but she knew how to govern them: it was a knowledge which her mother had yet to learn; and which one of her sisters had resolved never to be taught.

According to the text, what is true about Elinor?

- A. Elinor often argues with her mother but fails to change her mind.
- B. Elinor can be overly sensitive with regard to family matters.
- C. Elinor thinks her mother is a bad role model.
- D. Elinor is remarkably mature for her age.

ID: 3543e6e2 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it provides a detail about Elinor that is established in the text. The text indicates that although Elinor is "only nineteen," she gives good advice and exhibits such a high level of understanding and judgment that she serves as "the counsellor of her mother." Thus, Elinor is mature beyond her years.

Choice A is incorrect because it isn't supported by the text: although the text says that Elinor advises her mother and often counteracts her mother's impulses, there's no mention of Elinor arguing with her mother or failing to change her mother's mind. Choice B is incorrect because it isn't supported by the text: although the text mentions that Elinor has strong feelings, it doesn't indicate that she's excessively sensitive when it comes to family issues. Choice C is incorrect because it isn't supported by the text: there's no mention of what Elinor thinks about her mother and no suggestion that she thinks her mother is a bad role model. Because she's described as having "an excellent heart," Elinor likely doesn't think ill of her mother.

Question Difficulty: Easy

Question ID aab78b25

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: aab78b25

Psychophysicist Howard Moskowitz was hired by a soda company to determine how much artificial sweetener ____ After conducting consumer taste tests, he found that no such ideal existed: participants expressed a wide range of preferences for different blends of sweetener, carbonization, and flavoring.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. do most people prefer in a diet drink?
- B. do most people prefer in a diet drink.
- C. most people prefer in a diet drink?
- D. most people prefer in a diet drink.

ID: aab78b25 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This sentence is a statement: "Moskowitz was hired by a soda company to determine how much artificial sweetener most people prefer in a diet drink." So a period is the most appropriate punctuation mark.

Choice A is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. This sentence is not a question—it's a statement. So a question mark is not the appropriate punctuation. Choice B is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. We already have the verbs "was hired...to determine" in this sentence. The verb "do" is not needed and results in a confusing, ungrammatical sentence. Choice C is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. This sentence is not a question—it's a statement. So a question mark is not the appropriate punctuation.

Question Difficulty: Easy

Question ID 87d8a2ff

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 87d8a2ff

During a 2021 launch, Rocket Labs' Electron rocket experienced an unexpected failure: its second-stage booster shut down suddenly after ignition. _____ instead of downplaying the incident, Rocket Labs' CEO publicly acknowledged what happened and apologized for the loss of the rocket's payload, which had consisted of two satellites.

Which choice completes the text with the most logical transition?

- A. Afterward,
- B. Additionally,
- C. Indeed,
- D. Similarly,

ID: 87d8a2ff Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Afterward" logically signals that the events described in this sentence—the CEO's public acknowledgment and apology—occurred after the rocket booster's failure and are part of a chronological sequence of events.

Choice B is incorrect because "additionally" illogically signals that the events described in this sentence merely occurred in addition to the rocket booster's failure. Instead, they occurred after the rocket booster's failure and are part of a chronological sequence of events. Choice C is incorrect because "indeed" illogically signals that the events described in this sentence emphasize or strengthen a statement made in the previous sentence. Instead, they occurred after the rocket booster's failure and are part of a chronological sequence of events. Choice D is incorrect because "similarly" illogically signals that the events described in this sentence are similar to the rocket booster's failure. Instead, they occurred after the rocket booster's failure and are part of a chronological sequence of events.

Question Difficulty: Easy

Question ID 4480fae9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 4480fae9

The following text is adapted from Sui Sin Far's 1912 short story "Mrs. Spring Fragrance." Mr. and Mrs. Spring Fragrance immigrated to the United States from China.

Mrs. Spring Fragrance was unaware that Mr. Spring Fragrance, tired with the day's business, had thrown himself down on the bamboo settee on the veranda, and that although his eyes were engaged in scanning the pages of the *Chinese World*, his ears could not help receiving the words which were borne to him through the open window.

As used in the text, what does the word "receiving" most nearly mean?

- A. Denying
- B. Entering
- C. Carrying
- D. Hearing

ID: 4480fae9 Answer

Correct Answer: D

Rationale

Choice D is the best answer because as used in the text, "receiving" most nearly means hearing, or perceiving sound. The text describes Mr. Spring Fragrance as he reads a newspaper, focusing on his eyes and ears. While his eyes look at the newspaper, he is unwillingly distracted by words coming through a nearby open window (that is, "his ears could not help receiving the words"). The words are being perceived specifically by his ears and not his eyes, and ears are the organs of sense with which one hears, so therefore Mr. Spring Fragrance is hearing the words through the open window.

Choice A is incorrect because there is no indication in the text that Mr. Spring Fragrance is denying, or refusing the truth of, the words coming to him through the window. He is merely distracted by them. Choice B is incorrect because it wouldn't make sense to say that Mr. Spring Fragrance's ears couldn't help entering, or coming into, the words coming to him through the window. Instead, the text indicates that the opposite occurs: that is, when Mr. Spring Fragrance hears the words, they enter his ears, but his ears don't enter the words. Choice C is incorrect because it doesn't make sense in this context to think of Mr. Spring Fragrance as carrying the words coming to him through the window, even though the word "carry" can have a number of different meanings depending on context: for example, he is not lifting them, he is not supporting them, and he is not accepting blame for them (as one "carries the blame" for a mistake).

Question Difficulty: Easy

Question ID 75e07a4d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 75e07a4d

Sample of Food Items from Gemini Mission

Menus

Food item	Day	Meal
Sugar cookie cubes	1	B
Chicken and vegetables	2	B
Shrimp cocktail	4	C
Hot cocoa	3	A

To make sure they got the nutrition they needed while in space, the astronauts of NASA's Gemini missions were given menus for three meals a day (meals A, B, and C) on a four-day rotating schedule. Looking at the sample of food items from these menus, a student notes that on day 1, the menu included _____

Which choice most effectively uses data from the table to complete the statement?

- A. shrimp cocktail for meal B.
- B. hot cocoa for meal C.
- C. sugar cookie cubes for meal B.
- D. chicken and vegetables for meal A.

ID: 75e07a4d Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses data from the table to complete the statement. The table shows that on day 1, the menu for NASA's Gemini missions included sugar cookie cubes for meal B.

Choice A is incorrect because according to the table, shrimp cocktail was served on day 4, not day 1; moreover, the item was served for meal C, not meal B, as this choice claims. Choice B is incorrect because according to the table, hot cocoa was served on day 3, not on day 1; moreover, the item was served for meal A, not for meal C, as this choice claims. Choice D is incorrect because according to the table, chicken and vegetables were served on day 2, not on day 1; moreover, the item was served for meal B, not for meal A, as this choice claims.

Question Difficulty: Easy

Question ID 145d5ca7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 145d5ca7

Gathering accurate data on water flow in the United States is challenging because of the country's millions of miles of _____ the volume and speed of water at any given location can vary drastically over time.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. waterways and the fact that,
- B. waterways, and the fact that,
- C. waterways, and, the fact that
- D. waterways and the fact that

ID: 145d5ca7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation within two coordinated noun phrases. When, as in this case, a noun phrase ("the country's millions of miles of waterways") is coordinated with another noun phrase ("the fact") followed by an integrated relative clause ("that the volume...time"), no punctuation is needed.

Choice A is incorrect because no punctuation is needed. Choice B is incorrect because no punctuation is needed. Choice C is incorrect because no punctuation is needed.

Question Difficulty: Medium

Question ID 9e2d4ef7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 9e2d4ef7

While researching a topic, a student has taken the following notes:

- Abdulrazak Gurnah was awarded the 2021 Nobel Prize in Literature.
- Gurnah was born in Zanzibar in East Africa and currently lives in the United Kingdom.
- Many readers have singled out Gurnah's 1994 book *Paradise* for praise.
- *Paradise* is a historical novel about events that occurred in colonial East Africa.

The student wants to introduce *Paradise* to an audience unfamiliar with the novel and its author. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Abdulrazak Gurnah, who wrote *Paradise* and later was awarded the Nobel Prize in Literature, was born in Zanzibar in East Africa and currently lives in the United Kingdom.
- B. Many readers have singled out Abdulrazak Gurnah's 1994 book *Paradise*, a historical novel about colonial East Africa, for praise.
- C. A much-praised historical novel about colonial East Africa, *Paradise* (1994) was written by Abdulrazak Gurnah, winner of the 2021 Nobel Prize in Literature.
- D. *Paradise* is a historical novel about events that occurred in colonial East Africa, Abdulrazak Gurnah's homeland.

ID: 9e2d4ef7 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively introduces *Paradise* to an audience unfamiliar with the novel and its author, describing *Paradise* as a historical novel about colonial East Africa and its author as the winner of the 2021 Nobel Prize in Literature.

Choice A is incorrect. While the sentence introduces Abdulrazak Gurnah to an audience unfamiliar with the author, it doesn't effectively introduce *Paradise*. Choice B is incorrect. While the sentence provides background information about *Paradise*, it doesn't effectively introduce the novel to an audience unfamiliar with its author. Choice D is incorrect. While the sentence provides background information about *Paradise*, it doesn't effectively introduce the novel to an audience unfamiliar with its author.

Question Difficulty: Medium

Question ID 5d2fd27d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5d2fd27d

While we can infer information about climate activity in Earth's distant past from physical evidence, we of course cannot observe past climates directly. To study early Earth's climate in action, we must _____ that climate using computer models that represent various climate conditions consistent with the physical evidence.

Which choice completes the text with the most logical and precise word or phrase?

- A. invent
- B. simulate
- C. exaggerate
- D. preserve

ID: 5d2fd27d Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of climate activity in Earth's distant past. In this context, to "simulate" most nearly means to represent a natural process using computer models. According to the text, understanding Earth's early climate is difficult because we cannot make direct observations of the distant past. Instead, scientists must create computer models that approximate early climate conditions, based on the physical evidence that those conditions left behind on Earth's surface. This context supports the idea that computer models simulate Earth's climate in the distant past.

Choice A is incorrect because scientists use existing physical evidence as a basis for developing computer models that describe what Earth's actual past climate might have been like. The models are not being used to "invent," or imagine, a completely fictional climate. Choice C is incorrect because the computer models are being used in an attempt to describe as accurately as possible what Earth's past climate might have been like. They are not attempting to "exaggerate," or distort, those features. Choice D is incorrect because the computer models do not "preserve," or protect from deterioration, Earth's early climate; instead, they attempt to reproduce the characteristics of that climate, based on the remaining physical evidence of that climate.

Question Difficulty: Easy

Question ID 602b47c7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 602b47c7

Biologists have predicted that birds' feather structures vary with habitat temperature, but this hadn't been tested in mountain environments. Ornithologist Sahas Barve studied feathers from 249 songbird species inhabiting different elevations—and thus experiencing different temperatures—in the Himalaya Mountains. He found that feathers of high-elevation species not only have a greater proportion of warming downy sections to flat and smooth sections than do feathers of low-elevation species, but high-elevation species' feathers also tend to be longer, providing a thicker layer of insulation.

Which choice best states the main idea of the text?

- A. Barve's investigation shows that some species of Himalayan songbirds have evolved feathers that better regulate body temperature than do the feathers of other species, contradicting previous predictions.
- B. Barve found an association between habitat temperature and feather structure among Himalayan songbirds, lending new support to a general prediction.
- C. Barve discovered that songbirds have adapted to their environment by growing feathers without flat and smooth sections, complicating an earlier hypothesis.
- D. The results of Barve's study suggest that the ability of birds to withstand cold temperatures is determined more strongly by feather length than feather structure, challenging an established belief.

ID: 602b47c7 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text describes how Barve found an association between habitat temperature and feather structure among Himalayan songbirds, which supports the general prediction that birds' feather structures vary with habitat temperature.

Choice A is incorrect. Barve's study isn't said to contradict previous predictions. In fact, the study supports the prediction described in the first sentence, which is that birds' feather structures vary with habitat temperature. Choice C is incorrect. Barve's study isn't said to "complicate an earlier hypothesis." In fact, the study supports the earlier prediction described in the first sentence, which is that birds' feather structures vary with habitat temperature. Choice D is incorrect. The text doesn't compare the importance of feather length and feather structure, and it doesn't say that Barve's study challenges any established beliefs. In fact, the study supports the prediction described in the first sentence, which is that birds' feather structures vary with habitat temperature.

Question Difficulty: Medium

Question ID 843f92af

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 843f92af

The sun never sets during the Arctic summer in the Far North. In response, reindeer in this region must change their sleep habits. Instead of resting when it gets dark, they rest when they need ____ their food.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. digest
- B. will digest
- C. to digest
- D. digesting

ID: 843f92af Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of nonfinite verb forms within a sentence. Working together with the finite verb "need," the nonfinite to-infinitive verb "to digest" is correctly used to form a subordinate clause that describes what the reindeer need.

Choice A is incorrect because the verb "digest" (in either its finite or nonfinite form) can't be used in this way with the finite verb "need." Choice B is incorrect because the finite verb "will digest" can't be used in this way with the finite verb "need." Choice D is incorrect because the nonfinite participle "digesting" can't be used in this way with the finite verb "need."

Question Difficulty: Easy

Question ID 5bb7dc03

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5bb7dc03

While researching a topic, a student has taken the following notes:

- Started in 1925, the Scripps National Spelling Bee is a US-based spelling competition.
- The words used in the competition have diverse linguistic origins.
- In 2008, Sameer Mishra won by correctly spelling the word "guerdon."
- "Guerdon" derives from the Anglo-French word "guerdun."
- In 2009, Kavya Shivashankar won by correctly spelling the word "Laodicean."
- "Laodicean" derives from the ancient Greek word "Laodíkeia."

The student wants to emphasize a difference in the origins of the two words. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. "Guerdon," the final word of the 2008 Scripps National Spelling Bee, is of Anglo-French origin, while the following year's final word, "Laodicean," derives from ancient Greek.
- B. In 2008, Sameer Mishra won the Scripps National Spelling Bee by correctly spelling the word "guerdon"; however, the following year, Kavya Shivashankar won based on spelling the word "Laodicean."
- C. Kavya Shivashankar won the 2009 Scripps National Spelling Bee by correctly spelling "Laodicean," which derives from the ancient Greek word "Laodíkeia."
- D. The Scripps National Spelling Bee uses words from diverse linguistic origins, such as "guerdon" and "Laodicean."

ID: 5bb7dc03 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Noting that "guerdon" is of Anglo-French origin and "Laodicean" is of ancient Greek origin, the sentence uses "while" to emphasize a difference in the origins of the two words.

Choice B is incorrect. While the sentence emphasizes two words used in the Scripps National Spelling Bee, it doesn't emphasize (or mention) the words' linguistic origins. Choice C is incorrect. While the sentence specifies the linguistic origin of one word used in the Scripps National Spelling Bee, it doesn't mention the other word or emphasize a difference in the two words' origins. Choice D is incorrect. While the sentence makes a generalization about words used in the Scripps National Spelling Bee, it doesn't emphasize a difference in the words' origins.

Question Difficulty: Medium

Question ID 9aa44886

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9aa44886

The following text is from F. Scott Fitzgerald's 1925 novel *The Great Gatsby*.

[Jay Gatsby] was balancing himself on the dashboard of his car with that resourcefulness of movement that is so peculiarly American—that comes, I suppose, with the absence of lifting work in youth and, even more, with the formless grace of our nervous, sporadic games. This quality was continually breaking through his punctilious manner in the shape of restlessness.

As used in the text, what does the word "quality" most nearly mean?

- A. Standard
- B. Prestige
- C. Characteristic
- D. Accomplishment

ID: 9aa44886 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "This quality" refers to Gatsby's "resourcefulness of movement," which is described as a characteristic or trait of his.

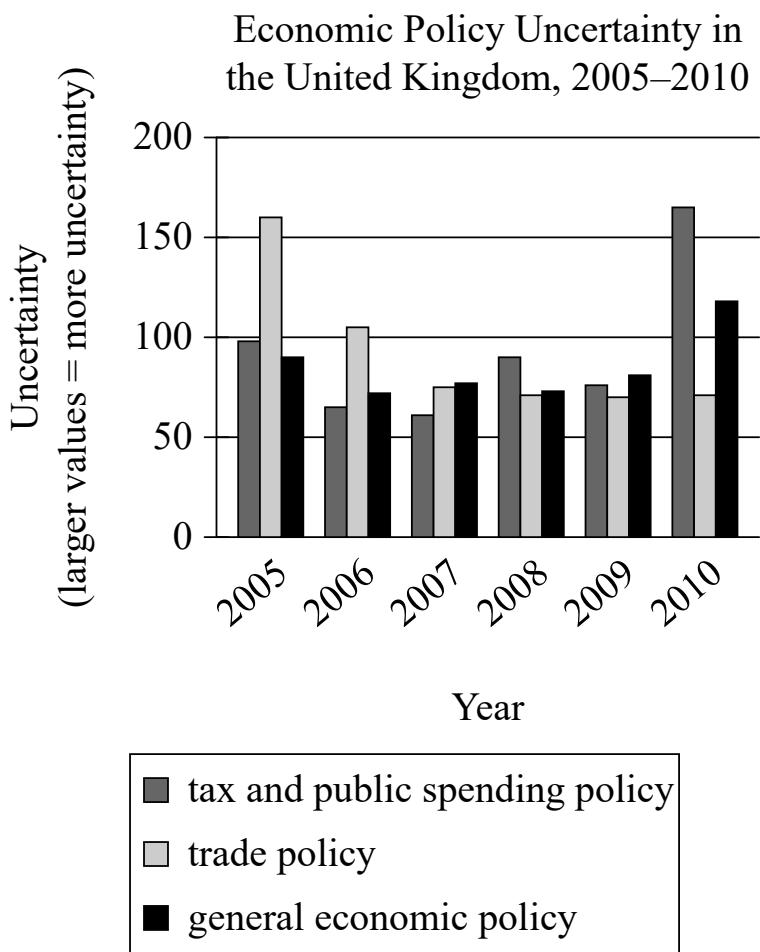
Choice A is incorrect. This isn't what "quality" means in this context. Here, "this quality" refers to Gatsby's "resourcefulness of movement," which is described as a characteristic or trait of his. "Standard" is a synonym for a different definition of "quality": the degree of excellence of something. Choice B is incorrect. This isn't what "quality" means in this context. Here, "this quality" refers to Gatsby's "resourcefulness of movement," which is described as a characteristic or trait of his. "Prestige" would suggest a high status or an admirable reputation, which doesn't match that description. Choice D is incorrect. This isn't what "quality" means in this context. Here, "this quality" refers to Gatsby's "resourcefulness of movement," which is described as a characteristic or trait of his. "Accomplishment" would suggest an achievement, which doesn't match that description.

Question Difficulty: Medium

Question ID 702eb7e3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 702eb7e3



High levels of public uncertainty about which economic policies a country will adopt can make planning difficult for businesses, but measures of such uncertainty have not tended to be very detailed. Recently, however, economist Sandile Hlatshwayo analyzed trends in news reports to derive measures not only for general economic policy uncertainty but also for uncertainty related to specific areas of economic policy, like tax or trade policy. One revelation of her work is that a general measure may not fully reflect uncertainty about specific areas of policy, as in the case of the United Kingdom, where general economic policy uncertainty _____

Which choice most effectively uses data from the graph to illustrate the claim?

- A. aligned closely with uncertainty about tax and public spending policy in 2005 but differed from uncertainty about tax and public spending policy by a large amount in 2009.
- B. was substantially lower than uncertainty about tax and public spending policy each year from 2005 to 2010.
- C. reached its highest level between 2005 and 2010 in the same year that uncertainty about trade policy and tax and public spending policy reached their lowest levels.
- D. was substantially lower than uncertainty about trade policy in 2005 and substantially higher than uncertainty about trade policy in 2010.

Question ID 430d929a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 430d929a

British scientists James Watson and Francis Crick won the Nobel Prize in part for their 1953 paper announcing the double helix structure of DNA, but it is misleading to say that Watson and Crick discovered the double helix. _____ findings were based on a famous X-ray image of DNA fibers, "Photo 51," developed by X-ray crystallographer Rosalind Franklin and her graduate student Raymond Gosling.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. They're
- B. It's
- C. Their
- D. Its

ID: 430d929a Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of possessive determiners. The plural possessive determiner "their" agrees in number with the plural conjoined noun phrase "Watson and Crick" and thus indicates that the findings were those of Watson and Crick.

Choice A is incorrect because "they're" is the contraction for "they are," not a possessive determiner. Choice B is incorrect because "it's" is the contraction for "it is" or "it has," not a possessive determiner. Choice D is incorrect because the singular possessive determiner "its" doesn't agree in number with the plural conjoined noun phrase "Watson and Crick."

Question Difficulty: Easy

Question ID d7f31e68

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: d7f31e68

While researching a topic, a student has taken the following notes:

- Annie Wu is a prominent American flutist who graduated from the New England Conservatory.
- She has won multiple national flute competitions.
- She is best known for a 2011 YouTube video that has been viewed over two million times.
- The video shows her performing *Three Beats for Beatbox Flute*, an original work by composer Greg Pattillo.
- Wu combines flute playing and beatboxing in the video.

The student wants to emphasize Wu's most well-known achievement. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Annie Wu, who has won multiple national flute competitions, has also combined flute playing and beatboxing.
- B. Among her many achievements, prominent American flutist Annie Wu graduated from the New England Conservatory and has won multiple national flute competitions.
- C. Annie Wu is best known for a 2011 YouTube video performance of *Three Beats for Beatbox Flute* that has been viewed over two million times.
- D. Composer Greg Pattillo's original work *Three Beats for Beatbox Flute* combines flute playing and beatboxing.

ID: d7f31e68 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This describes the achievement for which Wu is best known.

Choice A is incorrect. This choice doesn't emphasize Wu's most well-known achievement. It mentions some of her general achievements, but not the one for which she is "best known." Choice B is incorrect. This choice doesn't emphasize Wu's most well-known achievement—it describes several of her achievements equally. Choice D is incorrect. This choice doesn't emphasize Wu's most well-known achievement. It describes a piece of music featured in her most well-known achievement.

Question Difficulty: Easy

Question ID e1befb41

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: e1befb41

Text 1

In a study of the benefits of having free time, Marissa Sharif found that the reported sense of life satisfaction tended to plateau when participants had two hours of free time per day and actually began to fall when they had five hours of free time per day. After further research, Sharif concluded that this dip in life satisfaction mainly occurred when individuals spent all their free time unproductively, such as by watching TV or playing games.

Text 2

Psychologist James Maddux cautions against suggesting an ideal amount of free time. The human desire for both free time and productivity is universal, but Maddux asserts that individuals have unique needs for life satisfaction. Furthermore, he points out that there is no objective definition for what constitutes productivity; reading a book might be considered a productive activity by some, but idleness by others.

Based on the texts, how would Maddux (Text 2) most likely respond to the conclusion Sharif (Text 1) reached after her further research?

- A. By acknowledging that free time is more likely to enhance life satisfaction when it is spent productively than when it is spent unproductively
- B. By challenging the reasoning in Text 1, as it has not been proved that productivity commonly contributes to individuals' life satisfaction
- C. By warning against making an overly broad assumption, as there is no clear consensus in distinguishing between productive and unproductive activities
- D. By claiming that the specific activities named in Text 1 are actually examples of productive activities rather than unproductive ones

ID: e1befb41 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it characterizes how Maddux would most likely respond to the conclusion Sharif reached after her research. Text 1 describes Sharif's study of the benefits of free time, saying that the reported sense of satisfaction plateaued at two hours per day and began to decline at five hours per day. Further research led Sharif to conclude that time spent doing tasks she defines as unproductive, such as watching TV or playing games, correlated with a drop in life satisfaction. However, in Text 2 Maddux says that there is no objective definition of what constitutes productive behavior, giving the example that reading a book might be considered productive by some but unproductive by others. It can be inferred that Maddux would also assert that whether watching TV or playing games is productive or unproductive is a matter of subjective judgment. Thus, Maddux would most likely caution against making an overly broad assumption, as there is no clear consensus in distinguishing between productive and unproductive activities.

Correct Answer: D

Rationale

Choice D is the best answer because it uses data from the graph to effectively illustrate the text's claim about general economic policy uncertainty in the United Kingdom. The graph presents values for economic policy uncertainty in tax and public spending policy, trade policy, and general economic policy in the UK from 2005 to 2010. The graph shows that in 2005, the value for general economic policy uncertainty (approximately 90) was substantially lower than the value for uncertainty about trade policy specifically (approximately 160). It also shows that in 2010, the value for general economic policy uncertainty (approximately 120) was substantially higher than the value for uncertainty about trade policy (approximately 70). The substantial differences between these values in 2005 and 2010 support the claim that a general measure may not fully reflect uncertainty about specific areas of policy.

Choice A is incorrect because the graph shows that the level of general economic policy uncertainty was similar to the level of uncertainty about tax and public spending policy in both 2005 (with values of approximately 90 and 100, respectively) and 2009 (with values of approximately 80 and 75, respectively). Choice B is incorrect because the graph shows that general economic policy uncertainty was higher than uncertainty about tax and public spending policy in 2006, 2007, and 2009, not that it was lower each year from 2005 to 2010. Choice C is incorrect because the graph shows that general economic policy uncertainty reached its highest level in 2010, which was when uncertainty about tax and public spending policy also reached its highest level, not its lowest level.

Question Difficulty: Hard

Question ID be34a3df

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: be34a3df

In 2008, two years after the death of science fiction writer Octavia Butler, the Huntington Library in _____ received a collection of more than 8,000 items, including Butler's private notes, research materials, manuscripts, photos, and drawings. Today, the Octavia E. Butler Collection is one of the most researched archives at the library.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. California,
- B. California:
- C. California—
- D. California

ID: be34a3df Answer

Correct Answer: D

Rationale

Choice D is the best answer. No punctuation should separate the subject of the sentence ("the Huntington Library in California") from its verb ("received").

Choice A is incorrect. No punctuation should separate the subject of the sentence ("the Huntington Library in California") from its verb ("received"). Choice B is incorrect. No punctuation should separate the subject of the sentence ("the Huntington Library in California") from its verb ("received"). Choice C is incorrect. No punctuation should separate the subject of the sentence ("the Huntington Library in California") from its verb ("received").

Question Difficulty: Medium

Question ID 4f9ee1dc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 4f9ee1dc

While researching a topic, a student has taken the following notes:

- Seven species of sea turtle exist today.
- Five sea turtle species can be found in the Atlantic Ocean.
- One of those species is the Kemp's ridley sea turtle.
- Its scientific name is *Lepidochelys kempii*.
- Another of those species is the olive ridley sea turtle.
- Its scientific name is *Lepidochelys olivacea*.

The student wants to emphasize a similarity between the two sea turtle species. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Among the seven species of sea turtle is the olive ridley sea turtle, which can be found in the Atlantic Ocean.
- B. The Kemp's ridley sea turtle is referred to as *Lepidochelys kempii*, while the olive ridley sea turtle is referred to as *Lepidochelys olivacea*.
- C. Both the Kemp's ridley sea turtle and the olive ridley sea turtle can be found in the Atlantic Ocean.
- D. The Kemp's ridley sea turtle (*Lepidochelys kempii*) and the olive ridley sea turtle (*Lepidochelys olivacea*) are different species.

ID: 4f9ee1dc Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes a similarity between the two sea turtle species: both can be found in the Atlantic Ocean.

Choice A is incorrect. The sentence indicates that the olive ridley sea turtle is one of seven species of sea turtle; it fails to mention the Kemp's ridley sea turtle. Choice B is incorrect. The sentence emphasizes a difference between the two sea turtle species rather than a similarity. Choice D is incorrect. The sentence emphasizes a difference between the two sea turtle species rather than a similarity.

Question Difficulty: Medium

Choice A is incorrect because Maddux asserts that individuals have unique needs for life satisfaction: some may want to spend that time productively, others unproductively, and what counts as productive is subjective. Therefore, Maddux would likely not consider it universally true that free time is more likely to enhance life satisfaction when it is spent productively. Choice B is incorrect because the study described in Text 1 concerns whether free time contributes to life satisfaction, not whether productivity contributes to life satisfaction. The dip in life satisfaction that Sharif claims to observe in Text 1 happens only after five hours, and mainly if the time is spent unproductively—that is, two hours of free time spent productively might increase life satisfaction just as much as two hours spent unproductively. Choice D is incorrect because Maddux holds the opinion that whether an activity is productive or unproductive is subjective and depends on the individual; therefore, he would most likely claim that watching TV or playing games might be productive for some and unproductive for others.

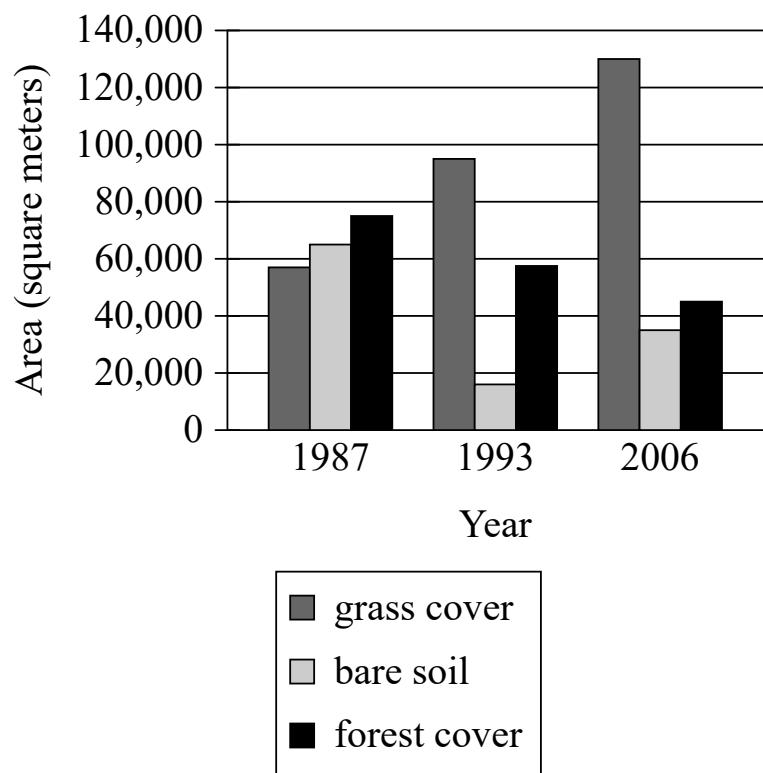
Question Difficulty: Medium

Question ID d83c3d54

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: d83c3d54

Characteristics of the Banks of the Provo River Downstream of the Jordanelle Dam



The Jordanelle Dam was built on the Provo River in Utah in 1992. Earth scientist Adriana E. Martinez and colleagues tracked changes to the environment on the banks of the river downstream of the dam, including how much grass and forest cover were present. They concluded that the dam changed the flow of the river in ways that benefited grass plants but didn't benefit trees.

Which choice best describes data from the graph that support Martinez and colleagues' conclusion?

- A. The lowest amount of grass cover was approximately 58,000 square meters, and the highest amount of forest cover was approximately 75,000 square meters.
- B. There was more grass cover than forest cover in 1987, and this difference increased dramatically in 1993 and again in 2006.
- C. There was less grass cover than bare soil in 1987 but more grass cover than bare soil in 1993 and 2006, whereas there was more forest cover than bare soil in all three years.
- D. Grass cover increased from 1987 to 1993 and from 1993 to 2006, whereas forest cover decreased in those periods.

ID: d83c3d54 Answer

Correct Answer: D

Question ID 1f8cd95f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 1f8cd95f

In the 1950s, a man named Joseph McVicker was struggling to keep his business afloat when his sister-in-law Kay Zufall advised him to repurpose the company's product, a nontoxic, clay-like substance for removing soot from wallpaper, as a modeling putty for kids. In addition, Zufall _____ selling the product under a child-friendly name: Play-Doh.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. suggested
- B. suggests
- C. had suggested
- D. was suggesting

ID: 1f8cd95f Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the simple past tense verb "suggested" properly indicates that Zufall offered her suggestion for the product's name in the past. This verb tense is consistent with the previous sentence's use of a simple past tense verb ("advised") to describe Zufall's advice to McVicker in the 1950s.

Choice B is incorrect because the present tense verb "suggests" doesn't indicate that Zufall offered her suggestion in the past. Choice C is incorrect because the past perfect verb "had suggested" isn't consistent with the previous sentence's use of the simple past tense verb "advised" to describe Zufall's advice to McVicker. Choice D is incorrect because the past progressive verb "was suggesting" isn't consistent with the previous sentence's use of the simple past tense verb "advised" to describe Zufall's advice to McVicker.

Question Difficulty: Medium

Question ID 2bda9edb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 2bda9edb

In 1885, Chinese-born California resident Mary Tape became a hero of the Asian American civil rights movement. In January of that year, she won an antidiscrimination case in the California Supreme Court. _____ in April, she wrote an open letter criticizing her local board of education for discrimination. Both actions are remembered today as historic stands against racism.

Which choice completes the text with the most logical transition?

- A. Later,
- B. For instance,
- C. In other words,
- D. Rather,

ID: 2bda9edb Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Later" logically signals that the letter-writing discussed in this sentence occurred later in a chronological sequence of events than did the antidiscrimination case discussed in the previous sentence.

Choice B is incorrect because "for instance" illogically signals that the letter-writing discussed in this sentence is an example of the antidiscrimination case discussed in the previous sentence. Instead, the letter-writing is an event that occurred after the court case. Choice C is incorrect because "in other words" illogically signals that the letter-writing discussed in this sentence is a paraphrase or restatement of the antidiscrimination case discussed in the previous sentence. Instead, the letter-writing is an event that occurred after the court case. Choice D is incorrect because "rather" illogically signals that the letter-writing discussed in this sentence is an alternative to the antidiscrimination case discussed in the previous sentence. Instead, the letter-writing is an event that occurred after the court case.

Question Difficulty: Easy

Question ID afd48140

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: afd48140

In 1877, 85% of California's railways were already controlled by the Southern Pacific Railroad. The company further solidified its _____ in rail access to the state's Pacific coast when it completed the Sunset Route in 1883: running from Louisiana to Southern California, the route established the first transcontinental rail line across the southern United States.

Which choice completes the text with the most logical and precise word or phrase?

- A. dominance
- B. creativity
- C. insignificance
- D. neutrality

ID: afd48140 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically and precisely completes the text's discussion of the Southern Pacific Railroad. As used in this context, "dominance" means the state of being more successful than others. The text states that the Southern Pacific Railroad already controlled 85% of California's railways in 1877, and that the Sunset Route it constructed in 1883 was the first transcontinental rail line across the southern United States. Therefore, the Southern Pacific Railroad would be more successful than other railroads in the area, and the construction of the Sunset Route would further solidify its dominance in rail access to California's coast.

Choice B is incorrect. Although the construction of the Sunset Route must have required some creativity, or use of imagination, the word "creativity" would not also encompass the fact that the Southern Pacific Railroad already controlled 85% of California's railways. The text is more focused on the railroad's control of the field and overall success rather than its imaginative thought processes. Choice C is incorrect because if the Southern Pacific Railroad controlled the majority of California's railways, it would not make sense to refer to its "insignificance," or the state of being unimportant. Rather, the opposite would be true. Choice D is incorrect because in context it would not make sense to refer to the Southern Pacific Railroad's "neutrality," or absence of strong opinion on a matter, since no opinions are mentioned. Nor would "neutrality" in the sense of impartiality in a conflict be a logical or precise choice since no conflict is explicitly described. There might be an implied conflict between the Southern Pacific Railroad and other railroads doing business in California, but that is not a conflict in which the Southern Pacific Railroad would take an impartial position.

Question Difficulty: Easy

Rationale

Choice D is the best answer because it describes data from the graph that support Martinez and colleagues' conclusion that the Jordanelle Dam led to changes that benefited grass plants but not trees. The graph shows characteristics of the banks of the Provo River downstream of the Jordanelle Dam in three different years—1987, 1993, and 2006. Specifically, the graph shows the amount of grass cover, bare soil, and forest cover in those years. The text indicates that the Jordanelle Dam was built in 1992, meaning that the data from the graph for 1987 reflect conditions before the dam was built, whereas the data for 1993 and 2006 reflect conditions after the dam was built. The data show that grass cover increased substantially from 1987 to 1993 and again from 1993 to 2006. The data also show that forest cover declined over those periods. Together, these data support Martinez and colleagues' conclusion that the dam was beneficial for grass plants but not for trees—grass cover increased significantly after the dam was built, while forest cover declined.

Choice A is incorrect. Although it is true that, in the graph, the lowest value for grass cover is approximately 58,000 square meters and the highest value for forest cover is approximately 75,000 square meters, both values are from 1987, before the Jordanelle Dam was built in 1992. Therefore, this information alone cannot support Martinez and colleagues' conclusion about changes in grass and tree cover following the construction of the dam. Choice B is incorrect because it presents an inaccurate description of data from the graph. The graph shows that there was more forest cover than grass cover in 1987, not that there was more grass cover than forest cover that year. Choice C is incorrect because, while it accurately reflects data from the graph when it compares grass cover and forest cover to bare soil, these data alone cannot support Martinez and colleagues' conclusion that the dam led to changes that benefited grass plants but not trees. An increase in grass cover relative to bare soil following the construction of the dam might indicate that the dam benefited grass plants, but the fact that there was more forest cover than bare soil in all three years doesn't indicate that the dam failed to benefit trees.

Question Difficulty: Medium

Question ID 73a6603c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 73a6603c

On sunny days, dark rooftops absorb solar energy and convert it to unwanted heat, raising the surrounding air ____ a light-colored covering to an existing dark roof, either by attaching prefabricated reflective sheets or spraying on a paint-like coating, helps combat this effect.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. temperature; by adding
- B. temperature, adding
- C. temperature. Adding
- D. temperature by adding

ID: 73a6603c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between the first sentence ("On...temperature") and the second sentence ("Adding...effect"). The gerund phrase beginning with "adding" is the subject of the second sentence, and the verb phrase "helps combat this effect" describes what adding a light-colored covering can do.

Choice A is incorrect because a semicolon can't be used in this way to join the sentence "On...temperature" and the supplementary phrases that follow. Doing so leaves the verb phrase "helps combat" without a subject and thus results in a grammatically unconventional sentence. Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice D is incorrect. This choice results in a confusing and illogical sentence that suggests that adding a light-colored covering to an existing dark roof raises the temperature of the surrounding air. Furthermore, it creates ambiguity by leaving the verb phrase "helps combat" without a subject (so it isn't clear what helps combat the effect).

Question Difficulty: Hard

Question ID e3484c07

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: e3484c07

While researching a topic, a student has taken the following notes:

- Bioluminescence is the emission of light by living organisms.
- This light is produced by chemical reactions in organisms' cells.
- Jellyfish emit flashes of blue light.
- This behavior serves to startle predators.
- Black dragonfish emit a steady red light.
- This behavior helps them locate prey in deep waters.

The student wants to emphasize a difference between the behavior of jellyfish and that of black dragonfish. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Both jellyfish and black dragonfish are organisms that emit light, which is produced by chemical reactions in these organisms' cells.
- B. Black dragonfish emit a steady red light, which helps them locate prey in deep waters.
- C. Bioluminescence, the emission of light by living organisms, results from chemical reactions in organisms' cells.
- D. Jellyfish emit light to startle predators, whereas black dragonfish do so to locate prey.

ID: e3484c07 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence emphasizes a difference between the behavior of jellyfish and that of black dragonfish, noting that jellyfish and black dragonfish emit light as part of different behaviors (protection and predation, respectively).

Choice A is incorrect. The sentence emphasizes a similarity between jellyfish and black dragonfish; it doesn't emphasize a difference between the behavior of the two animals. Choice B is incorrect. The sentence emphasizes the type of bioluminescence exhibited by black dragonfish, noting that it's used in predation; it doesn't emphasize a difference between the behavior of the two animals. Choice C is incorrect. The sentence defines bioluminescence and explains how it works; the sentence doesn't mention either animal or emphasize a difference between them.

Question Difficulty: Easy

Question ID b4887dae

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: b4887dae

Mathematician Claude Shannon is widely regarded as a foundational figure in information theory. His most important paper, "A Mathematical Theory of Communication," published in 1948 when he was employed at Bell Labs, utilized a concept called a "binary digit" (shortened to "bit") to measure the amount of information in any signal and determine the fastest rate at which information could be transmitted while still being reliably decipherable. Robert Gallagher, one of Shannon's colleagues, said that the bit was "[Shannon's] discovery, and from it the whole communications revolution has sprung."

Which choice best describes the overall structure of the text?

- A. It presents a theoretical concept, illustrates how the name of the concept has changed, and shows how the name has entered common usage.
- B. It introduces a respected researcher, describes an aspect of his work, and suggests why the work is historically significant.
- C. It names the company where an important mathematician worked, details the mathematician's career at the company, and provides an example of the recognition he received there.
- D. It mentions a paper, offers a summary of the paper's findings, and presents a researcher's commentary on the paper.

ID: b4887dae Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text starts with a general statement that introduces Shannon, then describes a specific contribution from one of his papers, then provides a quote that illustrates just how important this contribution was.

Choice A is incorrect. This isn't the overall structure. The text only mentions very briefly, in parentheses, that "binary digit" was shortened to "bit." It doesn't go into detail about this name change, and it doesn't discuss any "common usage" of the name at all. Choice C is incorrect. This isn't the overall structure. Shannon's employment at Bell Labs is only mentioned once, very briefly: the text never goes into detail about his career there, and it never mentions any recognition he received there. Choice D is incorrect. This is too narrow. Overall, the text is about Shannon's importance in his field, not just this one paper of his.

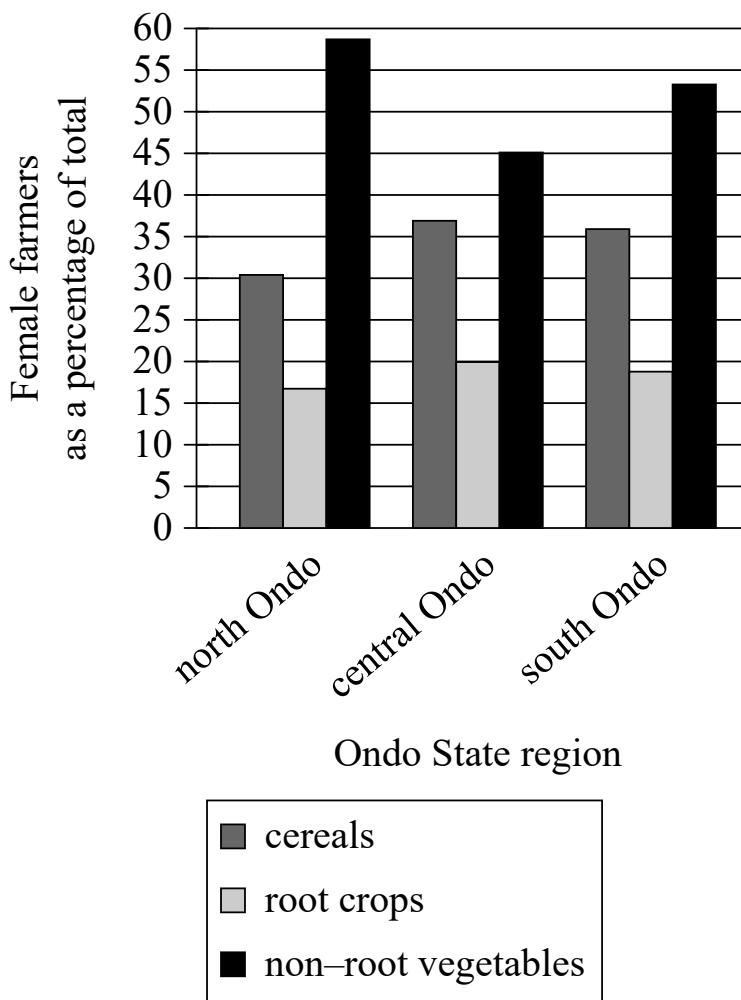
Question Difficulty: Hard

Question ID 403fb4e4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 403fb4e4

Percentage of Ondo State Small-Scale Farmers Who Are Female, by Main Crop Grown



Geographer Adebayo Oluwole Eludoyin and his colleagues surveyed small-scale farmers in three locations in Ondo State, Nigeria—which has mountainous terrain in the north, an urbanized center, and coastal terrain in the south—to learn more about their practices, like the types of crops they mainly cultivated. In some regions, female farmers were found to be especially prominent in the cultivation of specific types of crops and even constituted the majority of farmers who cultivated those crops; for instance, _____

Which choice most effectively uses data from the graph to complete the example?

- A. most of the farmers who mainly cultivated cereals and most of the farmers who mainly cultivated non–root vegetables in south Ondo were women.
- B. more women in central Ondo mainly cultivated root crops than mainly cultivated cereals.
- C. most of the farmers who mainly cultivated non–root vegetables in north and south Ondo were women.
- D. a relatively equal proportion of women across the three regions of Ondo mainly cultivated cereals.

Question ID 548f4956

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 548f4956

It is generally true that technological change is a linear process, in which once-useful technologies are replaced by new and better ____ the reawakening of interest in the steam engine (from advocates of carbon-neutral rail travel) reminds us that ostensibly obsolete technologies may be brought back into service to address society's changing needs.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. ones, even so;
- B. ones even so,
- C. ones; even so,
- D. ones, even so,

ID: 548f4956 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice uses a semicolon in a conventional way to join the first main clause ("It is...ones") and the second main clause ("even so...needs"). Furthermore, the placement of the semicolon after "ones" indicates that the supplementary phrase "even so" modifies the following clause ("the reawakening...needs"), resulting in the most logical and grammatically complete sentence. With this punctuation, the sentence logically indicates that the recent interest in an old technology like steam engines is despite the fact that technological change typically seeks out new technologies.

Choice A is incorrect because it results in a confusing and illogical sentence. Placing the semicolon after "so" indicates that the supplementary element "even so" modifies the first clause of the sentence, which doesn't make sense in this context. Choice B is incorrect because it results in a run-on sentence. It fails to mark the boundary between the two main clauses with appropriate punctuation. Choice D is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join the two main clauses of the sentence.

Question Difficulty: Medium

Question ID fc95a352

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: fc95a352

When designing costumes for film, American artist Suttirat Larlarb typically custom fits the garments to each actor. _____ for the film *Sunshine*, in which astronauts must reignite a dying Sun, she designed a golden spacesuit and had a factory reproduce it in a few standard sizes; lacking a tailor-made quality, the final creations reflected the ungainliness of actual spacesuits.

Which choice completes the text with the most logical transition?

- A. Nevertheless,
- B. Thus,
- C. Likewise,
- D. Moreover,

ID: fc95a352 Answer

Correct Answer: A

Rationale

Choice A is the best answer. “Nevertheless” logically signals that the information in this sentence—that the spacesuits Suttirat Larlarb designed for the film *Sunshine* were made in standard sizes in a factory—presents a notable exception to Larlarb’s typical approach of custom-fitting garments to actors, which is described in the previous sentence.

Choice B is incorrect because “thus” illogically signals that the information in this sentence is a result or consequence of the previous information about Larlarb’s typical approach of custom-fitting garments to actors. Instead, it presents a notable exception to Larlarb’s typical approach. Choice C is incorrect because “likewise” illogically signals that the information in this sentence is similar to the previous information about Larlarb’s typical approach of custom-fitting garments to actors. Instead, it presents a notable exception to Larlarb’s typical approach. Choice D is incorrect because “moreover” illogically signals that the information in this sentence merely adds to the previous information about Larlarb’s typical approach of custom-fitting garments to actors. Instead, it presents a notable exception to Larlarb’s typical approach.

Question Difficulty: Hard

Question ID c68ceeff

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: c68ceeff

Text 1

Today the starchy root cassava is found in many dishes across West Africa, but its rise to popularity was slow. Portuguese traders brought cassava from Brazil to the West African coast in the 1500s. But at this time, people living in the capitals further inland had little contact with coastal communities. Thus, cassava remained relatively unknown to most of the region's inhabitants until the 1800s.

Text 2

Cassava's slow adoption into the diet of West Africans is mainly due to the nature of the crop itself. If not cooked properly, cassava can be toxic. Knowledge of how to properly prepare cassava needed to spread before the food could grow in popularity. The arrival of formerly enslaved people from Brazil in the 1800s, who brought their knowledge of cassava and its preparation with them, thus directly fueled the spread of this crop.

Based on the texts, the author of Text 1 and the author of Text 2 would most likely agree with which statement?

- A. Cassava did not become a significant crop in West Africa until long after it was first introduced.
- B. Several of the most commonly grown crops in West Africa are originally from Brazil.
- C. The climate of the West African coast in the 1500s prevented cassava's spread in the region.
- D. The most commonly used methods to cook cassava today date to the 1500s.

ID: c68ceeff Answer

Correct Answer: A

Rationale

Choice A is the best answer. Text 1 states that cassava's "rise to popularity was slow" in West Africa. Text 2 also describes cassava's "slow adoption into the diet of West Africans." While the two texts identify different causes for this slow adoption, both agree that cassava took a long time to catch on.

Choice B is incorrect. This isn't something that either text claims. Cassava is the only crop discussed in the passages, so we have no basis to draw conclusions about what the authors might say about "several" crops. Choice C is incorrect. This isn't something that either text claims. Neither text mentions the "climate of the West African coast," so we have no evidence that either author would agree with this. Choice D is incorrect. This isn't something that either text claims. The 1500s were when cassava was brought to West Africa, but neither text describes how cassava is cooked, nor do they make any claims about when cooking methods were developed.

Question Difficulty: Easy

ID: 403fb4e4 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it uses data from the graph to effectively complete the example of Eludoyin and his colleagues' findings concerning female farmers in some regions of Ondo State, Nigeria. The graph presents values for the percentage of Ondo State small-scale farmers who are female, by type of crop and region. The graph shows that of the farmers mainly cultivating non-root vegetables, approximately 57% in north Ondo and approximately 54% in south Ondo are female; in other words, most of those farmers are female, which exemplifies the idea that female farmers make up the majority (more than half) of the farmers cultivating specific types of crops in some regions.

Choice A is incorrect because it inaccurately cites data from the graph: the graph shows that in south Ondo, most of the farmers mainly cultivating non-root vegetables are women (approximately 54%), but that only about 35% (less than half) of the farmers mainly cultivating cereals are women. Choice B is incorrect because it inaccurately cites data from the graph: the graph shows that more women in central Ondo mainly cultivate cereals than mainly cultivate root crops (approximately 36% and 20%, respectively). Additionally, it doesn't effectively complete the example because the graph shows that female farmers don't make up the majority (more than half) of the farmers for any type of crop in central Ondo. Choice D is incorrect because it doesn't effectively complete the example; it simply states that a relatively equal proportion of women across the three regions mainly cultivate cereals, which doesn't address the value for that proportion and thus doesn't show that a majority (more than half) of the farmers cultivating certain crops are female.

Question Difficulty: Hard

Question ID 2c84f96a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 2c84f96a

In 2017, artists Isabel and Ruben Toledo redesigned the costumes and sets for The Miami City Ballet's production of *The _____*. To reviewers, the Toledos' designs helped infuse the production with elements of Miami's Latin American culture.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. *Nutcracker* according,
- B. *Nutcracker*, according
- C. *Nutcracker* according
- D. *Nutcracker*. According

ID: 2c84f96a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between one sentence ("In 2017...*Nutcracker*") and another ("According...culture"). The supplementary element "according to reviewers" modifies the main clause of the second sentence ("the Toledos'...culture").

Choice A is incorrect because it results in a run-on sentence. The sentences are fused without punctuation and/or a conjunction. Furthermore, no punctuation is needed within the supplementary element "according to reviewers." Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice C is incorrect because it results in a run-on sentence. The sentences are fused without punctuation and/or a conjunction.

Question Difficulty: Medium

Question ID 5a5e22b5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5a5e22b5

While researching a topic, a student has taken the following notes:

- Gravitational waves are powerful ripples that originate in deep space and eventually pass through Earth.
- The Laser Interferometer Gravitational Wave Observatory (LIGO) is a physics study that began in 2002.
- LIGO's goal is to detect and analyze gravitational waves.
- LIGO uses a pair of massive gravitational wave detectors called interferometers that are thousands of miles apart.
- In 2015, for the first time in history, LIGO researchers detected a gravitational wave passing through Earth.

The student wants to present LIGO's aim and methodology. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In 2015, LIGO's massive interferometers detected a powerful ripple that originated in deep space and eventually passed through Earth.
- B. Though the physics study LIGO began in 2002, its massive interferometers didn't detect a gravitational wave until 2015.
- C. To achieve its aims, LIGO uses a pair of massive interferometers that are thousands of miles apart.
- D. A physics study designed to detect and analyze gravitational waves, LIGO uses a pair of massive interferometers that are thousands of miles apart.

ID: 5a5e22b5 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence effectively presents the LIGO study's aim, noting that it is designed to detect and analyze gravitational waves, and its methodology (it uses two interferometers to detect the waves).

Choice A is incorrect. The sentence describes a finding from the LIGO study; it doesn't effectively present the study's aim or its methodology. Choice B is incorrect. The sentence provides background information about the LIGO study's timeline; it doesn't effectively present the study's aim or its methodology. Choice C is incorrect. The sentence touches on LIGO's methodology, noting that it uses two interferometers, but doesn't indicate what the study's aims are.

Question Difficulty: Medium

Question ID daaed806

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: daaed806

Mônica Lopes-Ferreira and others at Brazil's Butantan Institute are studying the freshwater stingray species *Potamotrygon rex* to determine whether biological characteristics such as the rays' age and sex have _____ effect on the toxicity of their venom—that is, to see if differences in these traits are associated with considerable variations in venom potency.

Which choice completes the text with the most logical and precise word or phrase?

- A. a disconcerting
- B. an acceptable
- C. an imperceptible
- D. a substantial

ID: daaed806 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the research that Lopes-Ferreira and her colleagues are conducting on the stingray species *Potamotrygon rex*. As used in this context, "a substantial" effect means an effect that is sizable or noteworthy. The text indicates that the researchers are seeking to determine whether there are "considerable variations" in the potency of stingray venom that are associated with variation in the stingrays' age and sex. This context suggests that the researchers want to find out whether stingray age and sex have a substantial effect on venom toxicity.

Choice A is incorrect because there's nothing in the text that suggests that the researchers have been studying whether the stingrays' age and sex have "a disconcerting," or an unsettling and disturbing, effect on the stingrays' venom. The text indicates that the researchers wish to determine if stingray age and sex cause large variations in the toxicity of stingray venom, not if the effect of age and sex is disconcerting. Choice B is incorrect because the text indicates that researchers want to find out whether differences in stingray age and sex produce differences in stingray venom, not that the researchers want to find out whether age and sex have "an acceptable," or a satisfactory, effect on venom. The text makes no mention of what would make an effect on venom toxicity acceptable and gives no indication that the researchers are interested in that question. Choice C is incorrect because it wouldn't make sense in context for the researchers to be looking for "an imperceptible," or an unnoticeable, effect of age and sex on stingray venom. The text says that the researchers are trying to determine if there are "considerable variations" in venom toxicity linked to age and sex, not that the researchers are trying to find effects that they can't perceive.

Question Difficulty: Easy

Question ID 94c54577

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 94c54577

While attending school in New York City in the 1980s, Okwui Enwezor encountered few works by African artists in exhibitions, despite New York's reputation as one of the best places to view contemporary art from around the world. According to an arts journalist, later in his career as a renowned curator and art historian, Enwezor sought to remedy this deficiency, not by focusing solely on modern African artists, but by showing how their work fits into the larger context of global modern art and art history.

Which finding, if true, would most directly support the journalist's claim?

- A. As curator of the Haus der Kunst in Munich, Germany, Enwezor organized a retrospective of Ghanaian sculptor El Anatsui's work entitled *El Anatsui: Triumphant Scale*, one of the largest art exhibitions devoted to a Black artist in Europe's history.
- B. In the exhibition *Postwar: Art Between the Pacific and the Atlantic, 1945–1965*, Enwezor and cocurator Katy Siegel brought works by African artists such as Malangatana Ngwenya together with pieces by major figures from other countries, like US artist Andy Warhol and Mexico's David Siqueiros.
- C. Enwezor's work as curator of the 2001 exhibition *The Short Century: Independence and Liberation Movements in Africa, 1945–1994* showed how African movements for independence from European colonial powers following the Second World War profoundly influenced work by African artists of the period, such as Kamala Ibrahim Ishaq and Thomas Mukarobgwa.
- D. Enwezor organized the exhibition *In/sight: African Photographers, 1940 to the Present* not to emphasize a particular aesthetic trend but to demonstrate the broad range of ways in which African artists have approached the medium of photography.

ID: 94c54577 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a finding that, if true, would most directly support the arts journalist's claim about Enwezor's work as a curator and art historian. In the text, the arts journalist asserts that Enwezor wished not just to focus on modern African artists but also to show "how their work fits into the larger context of global modern art and art history," or how their work relates to artistic developments and work by other artists elsewhere in the world. The description of *Postwar: Art Between the Pacific and the Atlantic, 1945–1965* indicates that Enwezor and Siegel's exhibition brought works by African artists together with works by artists from other countries, thus supporting the arts journalist's claim that Enwezor sought to show works by African artists in a context of global modern art and art history.

Choice A is incorrect because it describes a retrospective that wouldn't support the arts journalist's claim that Enwezor wanted to show how works by modern African artists fit into the larger context of global modern art and art history. The description of *El Anatsui: Triumphant Scale* indicates that the retrospective focused only on the work of a single African artist, El Anatsui. The description doesn't suggest that the exhibition showed how El Anatsui's works fit into a global artistic context. Choice C is incorrect because it describes an exhibition that wouldn't support the arts journalist's claim that Enwezor wanted to show how works by modern African artists

Question ID dd6a0326

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dd6a0326

African American Percy Julian was a scientist and entrepreneur whose work helped people around the world to see. Named in 1999 as one of the greatest achievements by a US chemist in the past hundred years, _____ led to the first mass-produced treatment for glaucoma.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Julian synthesized the alkaloid physostigmine in 1935; it
- B. in 1935 Julian synthesized the alkaloid physostigmine, which
- C. Julian's 1935 synthesis of the alkaloid physostigmine
- D. the alkaloid physostigmine was synthesized by Julian in 1935 and

ID: dd6a0326 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “Julian’s 1935 synthesis” the subject of the sentence and places it immediately after the modifying phrase “named...years.” In doing so, this choice clearly establishes that Julian’s 1935 synthesis of the alkaloid physostigmine—and not another noun in the sentence—was named in 1999 as one of the greatest achievements by a US chemist in the past hundred years.

Choice A is incorrect because it results in a dangling modifier. The placement of the noun “Julian” immediately after the modifying phrase illogically suggests that Julian himself was named as one of the greatest achievements by a US chemist in the past hundred years. Choice B is incorrect because it results in a dangling modifier. The placement of the prepositional phrase “in 1935” immediately after the modifying phrase illogically and confusingly suggests that “in 1935” was named as one of the greatest achievements by a US chemist in the past hundred years. Choice D is incorrect because it results in a dangling modifier. The placement of the noun phrase “the alkaloid physostigmine” immediately after the modifying phrase illogically and confusingly suggests that the alkaloid physostigmine itself (not the synthesis of it) was named as one of the greatest achievements by a US chemist in the past hundred years.

Question Difficulty: Medium

Question ID bc56170b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: bc56170b

While researching a topic, a student has taken the following notes:

- Most, but not all, of the Moon's oxygen comes from the Sun, via solar wind.
- Cosmochemist Kentaro Terada from Osaka University wondered if some of the unaccounted-for oxygen could be coming from Earth.
- In 2008, he analyzed data from the Japanese satellite Kaguya.
- Kaguya gathered data about gases and particles it encountered while orbiting the Moon.
- Based on the Kaguya data, Terada confirmed his suspicion that Earth is sending oxygen to the Moon.

The student wants to emphasize the aim of the research study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. As it orbited the Moon, the Kaguya satellite collected data that was later analyzed by cosmochemist Kentaro Terada.
- B. Before 2008, Kentaro Terada wondered if the Moon was receiving some of its oxygen from Earth.
- C. Cosmochemist Kentaro Terada set out to determine whether some of the Moon's oxygen was coming from Earth.
- D. Kentaro Terada's study determined that Earth is sending a small amount of oxygen to the Moon.

ID: bc56170b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes the aim, or goal, of the research study, noting what Terada set out to do: determine whether some of the Moon's oxygen was coming from Earth.

Choice A is incorrect. The sentence focuses on how the Kaguya satellite collected data; it doesn't emphasize the aim of the research study. Choice B is incorrect. While the sentence mentions what Terada was curious about before conducting the research study, it doesn't emphasize his study's aim. Choice D is incorrect. The sentence presents the research study's conclusion; it doesn't emphasize the study's aim.

Question Difficulty: Medium

Question ID 3e6ad72d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 3e6ad72d

A study by a team including finance professor Madhu Veeraraghavan suggests that exposure to sunshine during the workday can lead to overly optimistic behavior. Using data spanning from 1994 to 2010 for a set of US companies, the team compared over 29,000 annual earnings forecasts to the actual earnings later reported by those companies. The team found that the greater the exposure to sunshine at work in the two weeks before a manager submitted an earnings forecast, the more the manager's forecast exceeded what the company actually earned that year.

Which choice best states the function of the underlined sentence in the overall structure of the text?

- A. To summarize the results of the team's analysis
- B. To present a specific example that illustrates the study's findings
- C. To explain part of the methodology used in the team's study
- D. To call out a challenge the team faced in conducting its analysis

ID: 3e6ad72d Answer

Correct Answer: C

Rationale

Choice C is the best answer because it best describes how the underlined sentence functions in the text as a whole. The first sentence presents the implications of Veeraraghavan's team's study: sunshine exposure during work hours can cause overly optimistic behavior. The underlined sentence then describes the data the team consulted and how they were used (comparing predictions about earnings to what the companies actually earned), and the final sentence presents what the team found in their examination of the data. Thus, the underlined sentence mainly functions to explain part of the methodology used in the team's study.

Choice A is incorrect because the underlined sentence explains in part how the team conducted their analysis of the effect of sunshine but doesn't address what the team found; a broad summary is instead given in the other two sentences. Choice B is incorrect because the underlined sentence doesn't present any specific examples from the team's comparisons of 29,000 earnings predictions to actual earnings; it simply explains in part how the team conducted their analysis. Choice D is incorrect because the underlined sentence simply explains in part how the team conducted their analysis; the text never mentions any challenges that the team encountered in their study.

Question Difficulty: Hard

relate to the larger context of global modern art and art history. The description of *The Short Century: Independence and Liberation Movements in Africa, 1945–1994* indicates that the exhibition showed how African artists were influenced by movements for independence from European colonial powers following the Second World War. Although this suggests that Enwezor intended the exhibition to place works by African artists in a political context, it doesn't indicate that the works were placed in a global artistic context. Choice D is incorrect because it describes an exhibition that wouldn't support the arts journalist's claim that Enwezor wanted to show how works by modern African artists relate to the larger context of global modern art and art history. The description of *In/sight: African Photographers, 1940 to the Present* indicates that the exhibition was intended to reveal the broad range of approaches taken by African photographers, not that the exhibition showed how photography by African artists fits into a global artistic context.

Question Difficulty: Hard

Question ID 4ba99a6f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 4ba99a6f

Seneca sculptor Marie Watt's blanket art comes in a range of shapes and sizes. In 2004, Watt sewed strips of blankets together to craft a 10-by-13-inch ____ in 2014, she arranged folded blankets into two large stacks and then cast them in bronze, creating two curving 18-foot-tall blue-bronze pillars.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. sampler later,
- B. sampler;
- C. sampler,
- D. sampler, later,

ID: 4ba99a6f Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice uses a semicolon in a conventional way to join the first main clause ("In 2004...sampler") and the second main clause ("in 2014...pillars").

Choice A is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. The word "later" is an adverb and cannot be used to join two main clauses unless it is preceded by a conjunction. Choice C is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. Choice D is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. The word "later" is an adverb and cannot be used to join two main clauses unless it is preceded by a conjunction.

Question Difficulty: Medium

Question ID 6351062d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 6351062d

While researching a topic, a student has taken the following notes:

- In the late 1890s, over 14,000 unique varieties of apples were grown in the US.
- The rise of industrial agriculture in the mid-1900s narrowed the range of commercially grown crops.
- Thousands of apple varieties considered less suitable for commercial growth were lost.
- Today, only 15 apple varieties dominate the market, making up 90% of apples purchased in the US.
- The Lost Apple Project, based in Washington State, attempts to find and grow lost apple varieties.

The student wants to emphasize the decline in unique apple varieties in the US and specify why this decline occurred.

Which choice most effectively uses relevant information from the notes to accomplish these goals?

- A. The Lost Apple Project is dedicated to finding some of the apple varieties lost following a shift in agricultural practices in the mid-1900s.
- B. While over 14,000 apple varieties were grown in the US in the late 1890s, only 15 unique varieties make up most of the apples sold today.
- C. Since the rise of industrial agriculture, US farmers have mainly grown the same few unique apple varieties, resulting in the loss of thousands of varieties less suitable for commercial growth.
- D. As industrial agriculture rose to prominence in the mid-1900s, the number of crops selected for cultivation decreased dramatically.

ID: 6351062d Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes the decline in unique apple varieties in the US and specifies why this decline occurred, noting that thousands of apple varieties were lost because US farmers started mainly growing the same few unique varieties.

Choice A is incorrect. The sentence introduces the Lost Apple Project; it doesn't emphasize the decline in unique apple varieties in the US and specify why this decline occurred. Choice B is incorrect. While the sentence emphasizes the decline in unique apple varieties in the US, it doesn't explain why this decline occurred. Choice D is incorrect. The sentence emphasizes the general decline of crop varieties in the mid-1900s; it doesn't emphasize the specific decline in unique apple varieties in the US.

Question Difficulty: Medium

Question ID f3c45b4f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: f3c45b4f

Text 1

Fossils of the hominin *Australopithecus africanus* have been found in the Sterkfontein Caves of South Africa, but assigning an age to the fossils is challenging because of the unreliability of dating methods in this context. The geology of Sterkfontein has caused soil layers from different periods to mix, impeding stratigraphic dating, and dates cannot be reliably imputed from those of nearby animal bones since the bones may have been relocated by flooding.

Text 2

Archaeologists used new cosmogenic nuclide dating techniques to reevaluate the ages of *A. africanus* fossils found in the Sterkfontein Caves. This technique involves analyzing the cosmogenic nucleotides in the breccia—the matrix of rock fragments immediately surrounding the fossils. The researchers assert that this approach avoids the potential for misdating associated with assigning ages based on Sterkfontein's soil layers or animal bones.

Based on the texts, how would the researchers in Text 2 most likely respond to the underlined portion in Text 1?

- A. They would emphasize the fact that the *A. africanus* fossils found in the Sterkfontein Caves may have been corrupted in some way over the years.
- B. They would contend that if analyses of surrounding layers and bones in the Sterkfontein Caves were combined, then the dating of the fossils there would be more accurate.
- C. They would argue that their techniques are better suited than other methods to the unique challenges posed by the Sterkfontein Caves.
- D. They would claim that cosmogenic nuclide dating is reliable in the context of the Sterkfontein Caves because it is applied to the fossils directly.

ID: f3c45b4f Answer

Correct Answer: C

Rationale

Choice C is the best answer. Text 2 states that the researchers used cosmogenic nuclide dating to "avoid the potential for misdating" caused by the geology of Sterkfontein, which Text 1 describes as "challenging" and unreliable.

Choice A is incorrect. Neither text suggests that the *A. africanus* fossils have been "corrupted," but only that traditional dating methods are difficult in Sterkfontein because of floods and soil mixing where the fossils were found. Nothing is implied to have compromised the fossils themselves. Choice B is incorrect. This choice misreads Text 2. Text 2 agrees that stratigraphy and other methods are prone to error in the context of Sterkfontein: there's a "potential for misdating" when evaluating age based on soil layers and bones. Choice D is incorrect. Text 2 does not state that cosmogenic nuclide dating is applied to the fossils directly but rather to the breccia that surrounds them.

Question Difficulty: Hard

Question ID ce4448b7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: ce4448b7

Researchers recently found that disruptions to an enjoyable experience, like a short series of advertisements during a television show, often increase viewers' reported enjoyment. Suspecting that disruptions to an unpleasant experience would have the opposite effect, the researchers had participants listen to construction noise for 30 minutes and anticipated that those whose listening experience was frequently interrupted with short breaks of silence would thus

Which choice most logically completes the text?

- A. find the disruptions more irritating as time went on.
- B. rate the listening experience as more negative than those whose listening experience was uninterrupted.
- C. rate the experience of listening to construction noise as lasting for less time than it actually lasted.
- D. perceive the volume of the construction noise as growing softer over time.

ID: ce4448b7 Answer

Correct Answer: B

Rationale

Choice B is the best answer. It most logically completes the text. The text tells us that disruptions to an enjoyable experience increase viewers' enjoyment. It also says that researchers suspect the opposite is true for disruptions to an unpleasant experience. Thus, we can infer that the researchers expect to find that the interrupted unpleasant experience was worse for listeners than the uninterrupted unpleasant experience.

Choice A is incorrect. It doesn't logically complete the text. The text never makes any claims about how irritating the disruptions themselves are perceived to be. Rather, the text says that pleasant experiences are perceived as more enjoyable with interruptions, and that the opposite is suspected to be true of unpleasant experiences. Choice C is incorrect. It doesn't logically complete the text. The text never makes any claims about how long any experience is perceived to be. Rather, the text says that pleasant experiences are perceived as more enjoyable with interruptions, and that the opposite is suspected to be true of unpleasant experiences. Choice D is incorrect. It doesn't logically complete the text. The text never makes any claims about how interruptions affect the perceived volume of the unpleasant or pleasant experience. Rather, the text says that pleasant experiences are perceived as more enjoyable with interruptions, and that the opposite is suspected to be true of unpleasant experiences.

Question Difficulty: Hard

Question ID ce81d0b7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: ce81d0b7

The life spans of rockfish vary greatly by species. For instance, the colorful calico rockfish (*Sebastodes dalli*) can survive for a little over a ____ the rougheye rockfish (*Sebastodes aleutianus*) boasts a maximum life span of about two centuries.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. decade: while
- B. decade. While
- C. decade; while
- D. decade, while

ID: ce81d0b7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between a main clause and a subordinate clause. This choice correctly uses a comma to mark the boundary between the main clause ("the colorful...decade") and the subordinate clause ("while...centuries") that provides contrasting information about the life span of rougheye rockfish.

Choice A is incorrect because a colon can't be used in this way to join a main clause and a subordinate clause. Choice B is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "while." Choice C is incorrect because a semicolon can't be used in this way to join a main clause and a subordinate clause.

Question Difficulty: Easy

Question ID 86b78078

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 86b78078

While researching a topic, a student has taken the following notes:

- Samuel Selvon was a Trinidadian author.
- *The Lonely Londoners* is one of his most celebrated novels.
- Selvon published the novel in 1956.
- It is about a group of men who emigrate from the Caribbean to Great Britain after World War II.
- Some of *The Lonely Londoners'* characters also appear in Selvon's later novel *Moses Ascending*.

The student wants to introduce Samuel Selvon and his novel *The Lonely Londoners* to a new audience. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In 1956, Trinidadian author Samuel Selvon published one of his most celebrated novels, *The Lonely Londoners*, which is about a group of men who emigrate from the Caribbean to Great Britain after World War II.
- B. Samuel Selvon wrote the novel *Moses Ascending* after he wrote *The Lonely Londoners*.
- C. *The Lonely Londoners*, a celebrated novel that was published in 1956, depicts post–World War II Caribbean migration from the perspective of a Trinidadian author.
- D. Some of the characters who appear in Samuel Selvon's *Moses Ascending* also appear in *The Lonely Londoners*.

ID: 86b78078 Answer

Correct Answer: A

Rationale

Choice A is the best answer. By noting that Selvon is a Trinidadian author and indicating that *The Lonely Londoners*, published in 1956, is about a group of men who emigrate from the Caribbean to Great Britain after World War II, the sentence effectively introduces Samuel Selvon and his novel to a new audience.

Choice B is incorrect. The sentence indicates the order in which two of Selvon's novels were written; it doesn't introduce Samuel Selvon and *The Lonely Londoners* to a new audience. Choice C is incorrect. While the sentence describes the novel *The Lonely Londoners*, it doesn't mention its author, Samuel Selvon, by name and thus doesn't effectively introduce him to a new audience. Choice D is incorrect. The sentence indicates that two of Selvon's novels include the same characters; it doesn't introduce Samuel Selvon and *The Lonely Londoners* to a new audience.

Question Difficulty: Medium

Question ID bdab32fc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: bdab32fc

Cucurbits, a group of plants that includes squash and melons, relied on mastodons to spread their seeds in the Ice Age. When these animals died out, cucurbits faced extinction in turn, having lost their means of seed dispersal. Around this time, however, the ancestors of Indigenous peoples in North America began raising cucurbits as crops, thus _____ the plants' survival.

Which choice completes the text with the most logical and precise word or phrase?

- A. verifying
- B. multiplying
- C. comforting
- D. ensuring

ID: bdab32fc Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of cucurbits. In this context, "ensuring" means guaranteeing, or making sure of, the cucurbits' survival. The text states that cucurbits faced extinction in the past because their means of seed dispersal disappeared, but the ancestors of Indigenous peoples in North America began farming cucurbits around that same time, so the crops were no longer threatened. Therefore, the context supports the idea that the ancestors of Indigenous peoples in North America helped with ensuring the cucurbits' survival.

Choice A is incorrect because in this context verifying means making sure that something is accurate. In the text, the ancestors of Indigenous peoples in North America were ensuring the survival, not the accuracy of, the cucurbits. Choice B is incorrect. Although the cucurbit crops themselves were multiplying, or growing in number, as a result of the work of the ancestors of Indigenous peoples in North America, it wouldn't make sense in context to say that the survival of the plants was multiplying. Choice C is incorrect because according to the text, in raising cucurbits as crops, the ancestors of Indigenous peoples in North America were attempting to help the plants grow and survive; they weren't attempting to comfort, or free the plants from pain.

Question Difficulty: Easy

Question ID 1f3be847

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 1f3be847

"Loon Point" is a 1912 poem by Amy Lowell. In the poem, which presents a nighttime scene on a body of water, Lowell describes an element of nature as an active participant in the experience, writing, _____

Which quotation from "Loon Point" most effectively illustrates the claim?

- A. "Through the water the moon writes her legends / In light, on the smooth, wet sand."
- B. "Softly the water ripples / Against the canoe's curving side."
- C. "Or like the snow-white petals / Which drop from an overblown rose."
- D. "But the moon in her wayward beauty / Is ever and always the same."

ID: 1f3be847 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively illustrates the claim that Lowell describes an element of nature as an active participant in the experience of a nighttime scene on a body of water. The quotation presents the image of the moon shining on a body of water. However, instead of describing the moon in passive terms or simply stating that it reflects through the water and onto the sandy shore, the quotation portrays the moon as being engaged in the humanlike action of writing a legend. In other words, the moon is participating actively in the nighttime scene.

Choice B is incorrect. Although the quotation describes a nighttime scene on a body of water, the element of nature in these lines—the waves—isn't portrayed as an active participant in an experience; instead, the waves merely ripple softly against a canoe, as waves would normally do. Choice C is incorrect because the quotation doesn't present a nighttime scene on a body of water; instead, it describes petals falling from a rose. Choice D is incorrect. Although the quotation presents an image of an element of nature—the moon—it doesn't mention a body of water; moreover, it portrays the moon not as an active participant in a scene but instead as static or unchanging ("ever and always the same").

Question Difficulty: Medium

Question ID db24ecc9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: db24ecc9

The Arctic-Alpine Botanic Garden in Norway and the Jardim Botânico of Rio de Janeiro in Brazil are two of many botanical gardens around the world dedicated to growing diverse plant _____ fostering scientific research; and educating the public about plant conservation.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. species, both native and nonnative,
- B. species, both native and nonnative;
- C. species; both native and nonnative,
- D. species both native and nonnative,

ID: db24ecc9 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the punctuation of items in a complex series (a series including internal punctuation). The semicolon after “nonnative” is correctly used to separate the first item (“growing diverse plant species, both native and nonnative”) and the second item (“fostering scientific research”) in the series of things that botanical gardens are dedicated to. Further, the comma after “species” is correctly used to separate the noun phrase “diverse plant species” and the supplementary phrase “both native and nonnative” that modifies it.

Choice A is incorrect because a comma (specifically, the comma after “nonnative”) can’t be used in this way to separate items in a complex series. Choice C is incorrect because a semicolon can’t be used in this way to separate the noun phrase “diverse plant species” and the supplementary phrase “both native and nonnative” that modifies it. Further, a comma can’t be used in this way to separate items in a complex series. Choice D is incorrect because it fails to use appropriate punctuation to separate the noun phrase “diverse plant species” and the supplementary phrase “both native and nonnative” that modifies it. Further, a comma can’t be used in this way to separate items in a complex series.

Question Difficulty: Hard

Question ID eaded344

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: eaded344

While researching a topic, a student has taken the following notes:

- The painter Frida Kahlo is one of the most influential artists of the twentieth century.
- She was born in Coyoacán, Mexico, in 1907.
- She is best known for her vivid and richly symbolic self-portraits.
- *The Two Fridas* (1939) features two versions of Kahlo sitting together.
- One version wears a European-style dress and the other a traditional Tehuana dress.

The student wants to introduce Kahlo to an audience unfamiliar with the artist. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Known for being vivid and richly symbolic, Frida Kahlo's self-portraits include *The Two Fridas* (1939).
- B. The 1939 painting *The Two Fridas* is one example of a self-portrait by Frida Kahlo.
- C. One painting by Frida Kahlo features two versions of herself, with one version wearing a European-style dress and the other a traditional Tehuana dress.
- D. One of the most influential artists of the twentieth century, Mexican painter Frida Kahlo is best known for her self-portraits, which are vivid and richly symbolic.

ID: eaded344 Answer

Correct Answer: D

Rationale

Choice D is the best answer. By identifying Kahlo as an influential artist from Mexico, and by describing the work she's best known for, this choice provides the background information necessary to introduce Kahlo to an unfamiliar audience.

Choice A is incorrect. This choice doesn't effectively introduce Kahlo. It doesn't include any background information about who Kahlo is or where she's from. It simply identifies one of her paintings. Choice B is incorrect. This choice doesn't effectively introduce Kahlo. It doesn't include any background information about who Kahlo is or where she's from. It simply identifies one of her paintings. Choice C is incorrect. This choice doesn't effectively introduce Kahlo. It doesn't include any background information about who Kahlo is or where she's from. Instead, it describes one of her paintings in detail.

Question Difficulty: Easy

Question ID e8c26398

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e8c26398

To develop a method for measuring snow depth with laser beams, NASA physicist Yongxiang Hu relied on ____; identifying broad similarities between two seemingly different phenomena, Hu used information about how ants move inside colonies to calculate how the particles of light that make up laser beams travel through snow.

Which choice completes the text with the most logical and precise word or phrase?

- A. a collaboration
- B. an accessory
- C. a contradiction
- D. an analogy

ID: e8c26398 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text after the semicolon tells us that Hu "identif[ied] broad similarities between two seemingly different phenomena," comparing ants with light particles. Since an analogy seeks similarities between seemingly unrelated phenomena, this fits the context perfectly.

Choice A is incorrect. "A collaboration" refers to "an act of working with others," but what comes after the semicolon doesn't describe collaboration with other researchers. Instead, it shows a comparison between two different (but ultimately similar) scientific phenomena. Choice B is incorrect. "An accessory" can refer to "something added to increase attractiveness or usefulness." No accessories are described in this text. Choice C is incorrect. "A contradiction" means "a set of ideas or things that are opposed to or inconsistent with each other." The text describes how Hu used the similarity between ant and light particle movement to develop his method, so a word that refers to difference would not make sense here.

Question Difficulty: Medium

Question ID 7a1877be

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 7a1877be

Nucleobase Concentrations from Murchison Meteorite and Soil Samples in Parts per Billion

Nucleobase	Murchison meteorite sample 1	Murchison meteorite sample 2	Murchison soil sample
Isoguanine	0.5	0.04	not detected
Purine	0.2	0.02	not detected
Xanthine	39	3	1
Adenine	15	1	40
Hypoxanthine	24	1	2

Employing high-performance liquid chromatography—a process that uses pressurized water to separate material into its component molecules—astrochemist Yashiro Oba and colleagues analyzed two samples of the Murchison meteorite that landed in Australia as well as soil from the landing zone of the meteorite to determine the concentrations of various organic molecules. By comparing the relative concentrations of types of molecules known as nucleobases in the Murchison meteorite with those in the soil, the team concluded that there is evidence that the nucleobases in the Murchison meteorite formed in space and are not the result of contamination on Earth.

Which choice best describes data from the table that support the team's conclusion?

- A. Isoguanine and purine were detected in both meteorite samples but not in the soil sample.
- B. Adenine and xanthine were detected in both of the meteorite samples and in the soil sample.
- C. Hypoxanthine and purine were detected in both the Murchison meteorite sample 2 and in the soil sample.
- D. Isoguanine and hypoxanthine were detected in the Murchison meteorite sample 1 but not in sample 2.

ID: 7a1877be Answer

Correct Answer: A

Rationale

Choice A is the best answer. The researchers concluded that the meteorite's nucleobases weren't the result of soil contamination. Presence of nucleobases in the meteorite and not in soil provides evidence that those nucleobases likely didn't come from the soil.

Choice B is incorrect. This choice doesn't justify the conclusion. The researchers concluded that the meteorite's nucleobases weren't the result of soil contamination. If the nucleobases are present in both the soil and meteorite, then it's possible that these nucleobases came from the soil. Choice C is incorrect. This choice misreads the table. Purine was not detected in the soil sample. Choice D is incorrect. This choice misreads the table. Both isoguanine and hypoxanthine were detected in both Murchison meteorite samples.

Question Difficulty: Hard

Question ID 0fa289a7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 0fa289a7

In 1955, Indian Bengali filmmaker Satyajit Ray released his first movie, *Pather* ____ quiet black-and-white drama about a family in rural India. Ray's film was quite different from the loud, colorful action-romance movies that were popular at the time.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. *Panchali* a
- B. *Panchali*, which was a
- C. *Panchali*, a
- D. *Panchali*. A

ID: 0fa289a7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between one sentence ("In...*Panchali*") and another ("A quiet...time"). The phrase beginning with "a quiet" modifies the subject of the next sentence, "Ray's film."

Choice A is incorrect because it results in a run-on sentence. The sentences are fused without punctuation and/or a conjunction. Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences.

Question Difficulty: Hard

Question ID a86c0b1b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: a86c0b1b

While researching a topic, a student has taken the following notes:

- Ancient Native American and Australian Aboriginal cultures described the Pleiades star cluster as having seven stars.
- It was referred to as the Seven Sisters in the mythology of ancient Greece.
- Today, the cluster appears to have only six stars.
- Two of the stars have moved so close together that they now appear as one.

The student wants to specify the reason the Pleiades' appearance changed. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Ancient Native American and Australian Aboriginal cultures described the Pleiades, which was referred to in Greek mythology as the Seven Sisters, as having seven stars.
- B. Although once referred to as the Seven Sisters, the Pleiades appears to have only six stars today.
- C. In the time since ancient cultures described the Pleiades as having seven stars, two of the cluster's stars have moved so close together that they now appear as one.
- D. The Pleiades has seven stars, but two are so close together that they appear to be a single star.

ID: a86c0b1b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence specifies the reason the Pleiades' appearance changed, noting that two of the cluster's stars have moved so close together that they now appear as one star.

Choice A is incorrect. The sentence specifies how ancient Native American and Australian Aboriginal cultures described the Pleiades; it doesn't specify the reason the Pleiades' appearance changed. Choice B is incorrect. The sentence describes the appearance of the Pleiades today; it doesn't specify the reason the Pleiades' appearance changed. Choice D is incorrect. The sentence explains why two of the Pleiades' stars appear to be a single star; it doesn't specify the reason the Pleiades' appearance changed.

Question Difficulty: Medium

Question ID 5336f2e4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 5336f2e4

The following text is adapted from Zora Neale Hurston's 1921 short story "John Redding Goes to Sea." John is a child who lives in a town in the woods.

Perhaps ten-year-old John was puzzling to the folk there in the Florida woods for he was an imaginative child and fond of day-dreams. The St. John River flowed a scarce three hundred feet from his back door. On its banks at this point grow numerous palms, luxuriant magnolias and bay trees. On the bosom of the stream float millions of delicately colored hyacinths. [John Redding] loved to wander down to the water's edge, and, casting in dry twigs, watch them sail away down stream to Jacksonville, the sea, the wide world and [he] wanted to follow them.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It provides an extended description of a location that John likes to visit.
- B. It reveals that some residents of John's town are confused by his behavior.
- C. It illustrates the uniqueness of John's imagination compared to the imaginations of other children.
- D. It suggests that John longs to experience a larger life outside the Florida woods.

ID: 5336f2e4 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately describes how the underlined sentence functions in the text as a whole. The text establishes that John has a strong imagination and then goes on to describe the St. John River near John's home in the Florida woods. The underlined sentence depicts John sending twigs sailing down the river while he imagines them reaching "Jacksonville, the sea, the wide world," where he wishes he could follow. This suggests that John longs to expand his life experiences beyond the Florida woods.

Choice A is incorrect because the second and third sentences of the text provide an extended description of the riverbank where John likes to go, whereas the underlined sentence describes what John does at that location. Choice B is incorrect because the first sentence of the text suggests that John's behavior "was puzzling" to others around him, whereas the underlined sentence concerns the content of John's imaginings. Choice C is incorrect because the underlined sentence elaborates on John's imagination but doesn't mention any other children to whom John could be compared.

Question Difficulty: Hard

Question ID 11a9f635

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	(Three filled blue squares followed by one empty square)

ID: 11a9f635

Paleontologists searching for signs of ancient life have found many fossilized specimens of prehistoric human ancestors, including several from the Pleistocene era discovered in a geological formation in the Minatogawa quarry in Japan. However, to study the emergence of the earliest multicellular organisms to appear on Earth, researchers must turn elsewhere, such as to the Ediacaran geological formation at Mistaken Point in Canada. A UNESCO World Heritage Site, the 146-hectare reserve contains more than 10,000 fossils that together document a critical moment in evolutionary history.

What does the text indicate about the geological formation at Mistaken Point?

- A. It holds a greater number of fossils but from a smaller variety of species than the formation in the Minatogawa quarry does.
- B. It has provided evidence that the earliest human species may have emerged before the Pleistocene era.
- C. It is widely considered by paleontologists to be the most valuable source of information about prehistoric life forms.
- D. It contains specimens from an older time period than those found in the formation in the Minatogawa quarry.

ID: 11a9f635 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text says that the formation at Mistaken Point contains fossils of “the earliest multicellular organisms,” which implies that these fossils are from an older time period than the fossils of “prehistoric human ancestors” found in the Minatogawa quarry.

Choice A is incorrect. The text says that the formation at Mistake Point contains “more than 10,000 fossils,” but it doesn’t compare this number to the number of fossils in the Minatogawa quarry. It also doesn’t say anything about the variety of species in either formation. Choice B is incorrect. The text says that the formation at Mistaken Point contains fossils of “the earliest multicellular organisms,” but it never says that the site contains early human fossils too. Rather, the early human fossils mentioned in the text were found in the formation at Minatogawa quarry. Choice C is incorrect. The text says that the fossils at Mistaken Point “document a critical moment in evolutionary history,” but it never says that Mistaken Point is the most valuable source of information about prehistoric life forms.

Question Difficulty: Medium

Question ID 35360da9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 35360da9

The US Geological Survey wants to map every human-made structure in the United States, and it is asking volunteers to help. Cassie Tammy Wang and Ashish D'Souza are just two of the many volunteer map editors who _____ to the project since it began in 2012.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. contribute
- B. will contribute
- C. have contributed
- D. will be contributing

ID: 35360da9 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the present perfect tense verb "have contributed," used in conjunction with the phrase "since it began in 2012," correctly indicates that map editors have contributed in the past and continue to do so in the present.

Choice A is incorrect because the present tense verb "contribute" is inconsistent with the phrase "since it began in 2012," which suggests that the contributions occurred in the past and continue into the present. Choice B is incorrect because the future tense verb "will contribute" is inconsistent with the phrase "since it began in 2012," which suggests that the contributions occurred in the past and continue into the present. Choice D is incorrect because the future tense verb "will be contributing" is inconsistent with the phrase "since it began in 2012," which suggests that the contributions occurred in the past and continue into the present.

Question Difficulty: Easy

Question ID 52b31d7b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 52b31d7b

In November 1934, Amrita Sher-Gil was living in what must have seemed like the ideal city for a young artist: Paris. She was studying firsthand the color-saturated style of France's modernist masters and beginning to make a name for herself as a painter. _____ Sher-Gil longed to return to her childhood home of India; only there, she believed, could her art truly flourish.

Which choice completes the text with the most logical transition?

- A. Still,
- B. Therefore,
- C. Indeed,
- D. Furthermore,

ID: 52b31d7b Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Still" logically signals that the information about Sher-Gil in this sentence—that she longed to leave Paris and return to India—contrasts with what one would expect after reading about Sher-Gil's experiences in Paris in the previous sentences.

Choice B is incorrect because "therefore" illogically signals that the information about Sher-Gil in this sentence is a result or consequence of the descriptions in the previous sentences. Instead, this information contrasts with what one would expect after reading about Sher-Gil's experiences in Paris. Choice C is incorrect because "indeed" illogically signals that the information about Sher-Gil in this sentence offers additional emphasis in support of the descriptions in the previous sentences. Instead, this information contrasts with what one would expect after reading about Sher-Gil's experiences in Paris. Choice D is incorrect because "furthermore" illogically signals that the information about Sher-Gil in this sentence offers additional support for or confirmation of the descriptions in the previous sentences. Instead, this information contrasts with what one would expect after reading about Sher-Gil's experiences in Paris.

Question Difficulty: Medium

Question ID 6f5fc289

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 6f5fc289

The following text is adapted from Charles Dickens's 1854 novel *Hard Times*. Coketown is a fictional town in England. [Coketown] contained several large streets all very like one another, and many small streets still more like one another, inhabited by people equally like one another, who all went in and out at the same hours, with the same sound upon the same pavements, to do the same work, and to whom every day was the same as yesterday and tomorrow, and every year the counterpart of the last and the next.

Which choice best states the main purpose of the text?

- A. To emphasize the uniformity of both the town and the people who live there
- B. To explain the limited work opportunities available to the town's residents
- C. To reveal how the predictability of the town makes it easy for people lose track of time
- D. To argue that the simplicity of life in the town makes it a pleasant place to live

ID: 6f5fc289 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The author describes Coketown as having streets that are all very similar and residents who live similarly and do the same work. This repetition of similarities emphasizes how everything in Coketown is alike.

Choice B is incorrect. While the text mentions that all the residents "do the same work," it never explains what that work is or why everyone does it. Besides, the idea that they all do the same work is just one of several similarities among the townspeople described in the text. Choice C is incorrect. While the last sentence states that "every day was the same as yesterday and tomorrow, and every year the counterpart of the last and the next," it never suggests that people actually "lose track of time." This is also too narrow to be the main idea, since time is just one of many aspects of Coketown that the text describes as always being the same. Choice D is incorrect. The text never mentions whether life is simple in Coketown, and the town sounds as though it's probably a pretty dull place to live, rather than a pleasant one.

Question Difficulty: Medium

Question ID 57485f5e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 57485f5e

The following text is adapted from Johanna Spyri's 1881 novel *Heidi* (translated by Elisabeth Stork in 1915). Eight-year-old Heidi and her friend's grandmother are looking at some illustrated books.

Heidi had come and was looking with wondering eyes at the splendid pictures in the large books, that Grandmama was showing her. Suddenly she screamed aloud, for there on the picture she saw a peaceful flock grazing on a green pasture. In the middle a shepherd was standing, leaning on his crook. The setting sun was shedding a golden light over everything. With glowing eyes Heidi devoured the scene.

Which choice best states the main idea of the text?

- A. Heidi is upset until she sees a serene image of a pasture in one of Grandmama's books.
- B. Heidi is delighted and fascinated by an image she sees in one of Grandmama's books.
- C. Heidi is initially frightened by an image in one of Grandmama's books but quickly comes to appreciate its beauty.
- D. Heidi is inspecting an image in one of Grandmama's books because she has never seen a shepherd with his sheep before.

ID: 57485f5e Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most effectively states the main idea of the text, which is that Heidi is delighted and fascinated by an image she sees in one of Grandmama's books. In the text, Heidi screams upon first seeing the picture of the green pasture. In another context, such a reaction might suggest fear, but here the reaction is followed by descriptions of an image that's peaceful rather than scary. The text goes on to describe Heidi's eyes as "glowing" and states that she "devoured the scene," suggesting that the image delights and fascinates her so much that she wants to examine every detail. Together, these descriptions suggest that Heidi is thrilled and intrigued by the image in the book.

Choice A is incorrect because there's nothing in the text to suggest that Heidi is upset before seeing the peaceful image of the green pasture. Before Heidi sees that image, the text describes her as "looking with wondering eyes at the splendid pictures" in the book, suggesting that Heidi is intrigued, not that she's unhappy. Choice C is incorrect. Although Heidi screams upon first seeing the image, the text's description of the image and Heidi's other reactions to it suggest that she is screaming with delight, not fear. The text describes the images in the book as "splendid" and the particular image that causes her to scream as peaceful rather than frightening. It also describes Heidi's eyes as "glowing" and states that she "devoured the scene," suggesting that the image of the green pasture delights and fascinates her so much that she wants to examine every detail. Choice D is incorrect because it's unclear from the text whether Heidi has ever seen a shepherd with his sheep before. The text merely suggests that she is delighted and fascinated by the image of the shepherd and his sheep.

Question Difficulty: Easy

Question ID 684b8bd2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 684b8bd2

Far from being modern inventions, _____ more than 5,000 years ago.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Sumerians in ancient Mesopotamia used drinking straws
- B. drinking straws were used by Sumerians in ancient Mesopotamia
- C. the use of drinking straws by Sumerians in ancient Mesopotamia happened
- D. ancient Mesopotamia was home to Sumerians who used drinking straws

ID: 684b8bd2 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Modifiers and their subjects must go next to each other. The modifier “far from being modern inventions” must be describing “drinking straws,” because those are the only possible inventions in this sentence.

Choice A is incorrect. Modifiers and their subjects must go next to each other. The modifier “far from being modern inventions” can’t be describing “Sumerians,” because they are a group of people, not an invention. Choice C is incorrect. Modifiers and their subjects must go next to each other. The modifier “far from being modern inventions” can’t be describing “the use of drinking straws,” because it is not “the use” of drinking straws that is an invention—it is the drinking straws themselves. Choice D is incorrect. Modifiers and their subjects must go next to each other. The modifier “far from being modern inventions” can’t be describing “Ancient Mesopotamia,” because that is a place, not an invention.

Question Difficulty: Medium

Question ID 13f36b03

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 13f36b03

While researching a topic, a student has taken the following notes:

- Jon Ching is a Los Angeles-based painter.
- He uses the term “flauna” to describe the plant-animal hybrids that he depicts in his surreal paintings.
- “Flauna” is a combination of the words “flora” and “fauna.”
- His painting *Nectar* depicts a parrot with leaves for feathers.
- His painting *Primaveral* depicts a snow leopard whose fur sprouts flowers.

The student wants to provide an explanation and example of “flauna.” Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The term “flauna,” used by Los Angeles-based painter Jon Ching, is a combination of the words “flora” and “fauna.”
- B. Jon Ching uses the term “flauna,” a combination of the words “flora” and “fauna,” to describe the subjects of his surreal paintings: plant-animal hybrids such as a parrot with leaves for feathers.
- C. Jon Ching, who created *Nectar*, refers to the subjects of his paintings as “flauna.”
- D. The subjects of *Nectar* and *Primaveral* are types of “flauna,” a term that the paintings’ creator, Jon Ching, uses when describing his surreal artworks.

ID: 13f36b03 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it provides both an explanation and an example of “flauna.” The sentence explains that flauna, a combination of the words “flora” and “fauna,” is a term used by Jon Ching to describe the plant-animal hybrids in his paintings. The sentence also mentions an example of Ching’s flauna: a parrot with leaves for feathers.

Choice A is incorrect. While the sentence partially explains what “flauna” is, it doesn’t provide a full explanation or specific example of Ching’s flauna. Choice C is incorrect. While the sentence partially explains what “flauna” is and includes a title of a Ching painting, it doesn’t provide a full explanation or specific example of Ching’s flauna. Choice D is incorrect. While the sentence partially explains what “flauna” is and includes the titles of two Ching paintings, it doesn’t provide a full explanation of Ching’s flauna.

Question Difficulty: Easy

Question ID 7bc05fa2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 7bc05fa2

Whether the reign of a French monarch such as Hugh Capet or Henry I was historically consequential or relatively uneventful, its trajectory was shaped by questions of legitimacy and therefore cannot be understood without a corollary understanding of the factors that allowed the monarch to _____ his right to hold the throne.

Which choice completes the text with the most logical and precise word or phrase?

- A. disengage
- B. annotate
- C. buttress
- D. reciprocate

ID: 7bc05fa2 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the legitimacy of the reigns of French monarchs such as Hugh Capet and Henry I. As used in this context, "buttress" means to strengthen or defend. The text indicates that regardless of whether a French monarch's reign was significant or uneventful, each monarch faced questions about his right to the throne. The text goes on to say that in order to understand the path of a French monarch's reign, it's important to understand what contributed to the monarch's ability to "hold the throne." This context suggests that French monarchs such as Hugh Capet and Henry I had to buttress, or defend, their right to be monarch.

Choice A is incorrect because it wouldn't make sense in context to discuss factors that enabled a monarch to "disengage," or withdraw his right to the French throne. The text focuses on an examination of people who reigned as French monarchs, not on people who didn't choose to rule. Choice B is incorrect because it wouldn't make sense in context to discuss factors that enabled a monarch to "annotate," or add notes to or explain, his right to the French throne. Nothing in the text suggests that the monarchs were writing notes about their right to the throne; instead, faced with questions about the legitimacy of their reign, the monarchs defended their right. Choice D is incorrect. Saying that a monarch who is faced with questions about the legitimacy of his reign was able to "reciprocate" his right to the French throne would mean that he either returned his right to the throne or that he responded in kind to the challenge. Neither of these meanings would make sense in context because the text focuses on people who did reign as French monarchs and defended their right to do so.

Question Difficulty: Hard

Question ID a68fd3e7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: a68fd3e7

Many of William Shakespeare's tragedies address broad themes that still appeal to today's audiences. For instance, *Romeo and Juliet*, which is set in the Italy of Shakespeare's time, tackles the themes of parents versus children and love versus hate, and the play continues to be read and produced widely around the world. But understanding Shakespeare's so-called history plays can require a knowledge of several centuries of English history. Consequently, _____

Which choice most logically completes the text?

- A. many theatergoers and readers today are likely to find Shakespeare's history plays less engaging than the tragedies.
- B. some of Shakespeare's tragedies are more relevant to today's audiences than twentieth-century plays.
- C. *Romeo and Juliet* is the most thematically accessible of all Shakespeare's tragedies.
- D. experts in English history tend to prefer Shakespeare's history plays to his other works.

ID: a68fd3e7 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of the relative appeal of different kinds of plays by Shakespeare to today's audiences. According to the text, Shakespeare's tragedies address broad themes that continue to appeal to today's audiences. Indeed, the text suggests that these themes are timeless, as illustrated by the example of *Romeo and Juliet*, which the text states is still read and widely performed despite being set in the Italy of Shakespeare's time. In contrast, the text indicates that audiences and readers may need to be familiar with several centuries of English history in order to understand Shakespeare's history plays. Because many theatergoers and readers are unlikely to possess such extensive historical knowledge, it follows that they are likely to find Shakespeare's history plays less engaging than his more accessible tragedies.

Choice B is incorrect because the text never introduces a comparison between Shakespeare's tragedies and twentieth-century plays, only between Shakespeare's tragedies and his history plays. Since twentieth-century plays aren't mentioned, there's no basis in the text for the idea that some of Shakespeare's tragedies are more relevant than twentieth-century plays to today's audiences. Choice C is incorrect. Although the text indicates that *Romeo and Juliet* is thematically accessible to today's audiences, it doesn't suggest that *Romeo and Juliet* is more accessible than Shakespeare's other tragedies. Rather, the text presents *Romeo and Juliet* as an example to support the idea that Shakespeare's tragedies hold continued appeal for today's readers and theatergoers. Choice D is incorrect. Although experts in English history would likely possess the knowledge needed to understand Shakespeare's history plays, the text never mentions such experts or suggests that they would enjoy the history plays more than Shakespeare's other works.

Question Difficulty: Hard

Question ID f30a478e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: f30a478e

A study published by Rice University geoscientist Ming Tang in 2019 offers a new explanation for the origin of Earth's _____ structures called arcs, towering ridges that form when a dense oceanic plate subducts under a less dense continental plate, melts in the mantle below, and then rises and bursts through the continental crust above.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. continents geological
- B. continents: geological
- C. continents; geological
- D. continents. Geological

ID: f30a478e Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is punctuation use between a main clause and a supplementary phrase. In this choice, a colon is correctly used to mark the boundary between the main clause ("A study...continents") and the supplementary phrase ("geological...above") and to introduce the following explanation of the origin of Earth's continents.

Choice A is incorrect because it fails to mark the boundary between the main clause ("A study...continents") and the supplementary phrase ("geological...above") with appropriate punctuation. Choice C is incorrect because a semicolon can't be used in this way to join the main clause ("A study...continents") and the supplementary phrase ("geological...above"). A semicolon is conventionally used to join two main clauses, whereas a colon is conventionally used to introduce an element that explains or amplifies the information in the preceding clause, making it the better choice in this context. Choice D is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "geological."

Question Difficulty: Hard

Question ID ed80971c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: ed80971c

While researching a topic, a student has taken the following notes:

- The Pueblo of Zuni is located about 150 miles west of Albuquerque, New Mexico.
- It is the traditional home of the A:shiwi (Zuni) people.
- The A:shiwi A:wani Museum and Heritage Center was established by tribal members in 1992.
- Its mission is stated on its website: "As a tribal museum and heritage center for the Zuni people and by the Zuni people we work to provide learning experiences that emphasize A:shiwi ways of knowing, as well as exploring modern concepts of knowledge and the transfer of knowledge."

The student wants to emphasize how long the museum has existed. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The Pueblo of Zuni is home to the A:shiwi A:wani Museum and Heritage Center, which was founded by tribal members.
- B. The A:shiwi A:wani Museum and Heritage Center has served the Pueblo of Zuni since 1992.
- C. According to its website, the A:shiwi A:wani Museum and Heritage Center (founded in the 1990s) works to "emphasize A:shiwi ways of knowing."
- D. Knowledge has been one of the central themes of the A:shiwi A:wani Museum and Heritage Center from its founding.

ID: ed80971c Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice effectively uses information from the notes to emphasize how long the museum has existed. It says that the museum has existed since 1992.

Choice A is incorrect. This choice doesn't emphasize how long the museum has existed. It doesn't say when the museum was founded. Choice C is incorrect. This choice doesn't emphasize how long the museum has existed. It doesn't say the exact date of the museum's founding. Rather, it emphasizes the museum's mission. Choice D is incorrect. This choice doesn't emphasize how long the museum has existed. It doesn't say when the museum was founded.

Question Difficulty: Medium

Question ID b92c13fa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: b92c13fa

According to statistician Nassim Nicholas Taleb, the best way to predict the amount of time a nonperishable entity (such as a building or a technology) will continue to exist is to examine how long it has survived so far. In this view, an item's age is the strongest _____ how much longer it will last.

Which choice completes the text with the most logical and precise word or phrase?

- A. uncertainty about
- B. indicator of
- C. motivation for
- D. criticism of

ID: b92c13fa Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Indicator" means "something that shows or suggests," which matches Taleb's argument that an item's age can suggest how much longer it will last.

Choice A is incorrect. The passage tells us that examining an item's age is the best way to predict how much longer it will last. Therefore, according to Taleb's theory, an item's age should add more certainty about how much longer it will last. Choice C is incorrect. A "motivation" is "a reason for doing." Items don't have feelings and motivations, so it wouldn't make sense to say that their age is a motivation for how much longer they will last. Choice D is incorrect. "Criticism" can mean "describing faults or problems" or "an analysis of an artistic work." Neither of these definitions makes sense here. An item's age can't criticize how much longer it will last.

Question Difficulty: Easy

Question ID e677fa6c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	(Three filled blue squares followed by one empty square)

ID: e677fa6c

The following text is adapted from Edgar Allan Poe's 1849 story "Landor's Cottage."

During a pedestrian trip last summer, through one or two of the river counties of New York, I found myself, as the day declined, somewhat embarrassed about the road I was pursuing. The land undulated very remarkably; and my path, for the last hour, had wound about and about so confusedly, in its effort to keep in the valleys, that I no longer knew in what direction lay the sweet village of B——, where I had determined to stop for the night.

Which choice best states the main idea of the text?

- A. The narrator remembers a trip he took and admits to getting lost.
- B. The narrator recalls fond memories of a journey that he took through some beautiful river counties.
- C. The narrator describes what he saw during a long trip through a frequently visited location.
- D. The narrator explains the difficulties he encountered on a trip and how he overcame them.

ID: e677fa6c Answer

Correct Answer: A

Rationale

Choice A is the best answer. The narrator is "embarrassed" about the route he took, which ends up leaving him lost and confused about how to get to his destination for the evening.

Choice B is incorrect. This choice doesn't match the passage. The narrator is embarrassed, rather than fond, and he doesn't describe the beauty of the place. Choice C is incorrect. This choice doesn't match the passage. We don't know from this excerpt whether or not the narrator has visited this part of New York multiple times. Choice D is incorrect. This choice doesn't match the passage. The narrator doesn't explain how he overcame being lost in this excerpt.

Question Difficulty: Medium

Question ID 67667d72

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 67667d72

Humans were long thought to have begun occupying the Peruvian settlement of Machu Picchu between 1440 and 1450 CE. However, a team led by anthropologist Dr. Richard Burger used accelerator mass spectrometry to uncover evidence that it was occupied _____ 1420 CE, according to Burger, humans were likely inhabiting the area.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. earlier. In
- B. earlier, in
- C. earlier, which in
- D. earlier in

ID: 67667d72 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between one sentence ("However...earlier") and another ("In...area"). The supplementary phrase "in 1420 CE" modifies "humans," the subject of the third sentence.

Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Moreover, the subordinating conjunction "which" creates a confusing and illogical sentence that suggests that the supplementary phrase beginning with "in" modifies the previous information ("However...earlier") rather than the information that follows. Choice D is incorrect because it results in a run-on sentence. The sentences ("However...earlier" and "in...area") are fused without punctuation and/or a conjunction.

Question Difficulty: Medium

Question ID 90117366

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 90117366

To explore how blinking affects social interactions, Dutch researchers observed interactions between human speakers and "listeners" (animated human faces on a screen). The researchers found that when the listeners blinked slowly, the speakers tended to talk for less time. _____ quicker blinks were associated with longer talking times.

Which choice completes the text with the most logical transition?

- A. For example,
- B. Specifically,
- C. Firstly,
- D. By contrast,

ID: 90117366 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "By contrast" logically signals that the finding described in this sentence contrasts with the finding described in the previous sentence. That is, quicker blinks were associated with longer talking times, whereas slower blinks were associated with shorter talking times.

Choice A is incorrect because "for example" illogically signals that the finding described in this sentence is an example of the finding described in the previous sentence. Instead, it contrasts with that finding. Choice B is incorrect because "specifically" illogically signals that this sentence provides specific, precise details about the finding described in the previous sentence. Instead, it presents information that contrasts with that finding. Choice C is incorrect because "firstly" illogically signals that the finding described in this sentence is a first point or occurs first in a chronological sequence of events. Instead, it contrasts with the finding described in the previous sentence.

Question Difficulty: Easy

Question ID f7c02e89

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: f7c02e89

Text 1

Films and television shows commonly include a long list of credits naming the people involved in a production. Credit sequences may not be exciting, but they generally ensure that everyone's contributions are duly acknowledged. Because they are highly standardized, film and television credits are also valuable to anyone researching the careers of pioneering cast and crew members who have worked in the mediums.

Text 2

Video game scholars face a major challenge in the industry's failure to consistently credit the artists, designers, and other contributors involved in making video games. Without a reliable record of which people worked on which games, questions about the medium's development can be difficult to answer, and the accomplishments of all but its best-known innovators can be difficult to trace.

Based on the texts, how would the author of Text 1 most likely respond to the discussion in Text 2?

- A. By recommending that the scholars mentioned in Text 2 consider employing the methods regularly used by film and television researchers
- B. By pointing out that credits have a different intended purpose in film and television than in the medium addressed by the scholars mentioned in Text 2
- C. By suggesting that the scholars mentioned in Text 2 rely more heavily on credits as a source of information than film and television researchers do
- D. By observing that a widespread practice in film and television largely prevents the kind of problem faced by the scholars mentioned in Text 2

ID: f7c02e89 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it reflects how the author of Text 1 would most likely respond to Text 2 based on the information provided. Text 2 discusses how the inconsistent use of credits to identify the contributors to video games can pose an obstacle to scholars of the medium, who rely on such credits to answer questions about the medium's development. Text 1 notes that in film and television, on the other hand, credits are used consistently and are valuable to researchers studying the cast and crew members in these mediums. Since Text 1 asserts how the consistent use of credits benefits scholars of film and television, it can be inferred that this text's author would respond to the discussion in Text 2 by observing that the kind of problem faced by scholars of video games—the inability to know who contributed to a particular production and how—is, in film and television studies, largely prevented by the widespread practice of credits in these mediums.

Choice A is incorrect. Although Text 1 discusses a method used by film and television researchers—namely, relying on credits to research the careers of cast and crew members—the author doesn't explicitly recommend that or any other method. Moreover, Text 1 states that films and television shows themselves, not their

Question ID 3d91c973

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 3d91c973

Mosasurs were large marine reptiles that lived in the Late Cretaceous period, approximately 100 million to 66 million years ago. Celina Suarez, Alberto Pérez-Huerta, and T. Lynn Harrell Jr. examined oxygen-18 isotopes in mosasaur tooth enamel in order to calculate likely mosasaur body temperatures and determined that mosasaurs were endothermic—that is, they used internal metabolic processes to maintain a stable body temperature in a variety of ambient temperatures. Suarez, Pérez-Huerta, and Harrell claim that endothermy would have enabled mosasaurs to include relatively cold polar waters in their range.

Which finding, if true, would most directly support Suarez, Pérez-Huerta, and Harrell's claim?

- A. Mosasaurs' likely body temperatures are easier to determine from tooth enamel oxygen-18 isotope data than the body temperatures of nonendothermic Late Cretaceous marine reptiles are.
- B. Fossils of both mosasaurs and nonendothermic marine reptiles have been found in roughly equal numbers in regions known to be near the poles during the Late Cretaceous, though in lower concentrations than elsewhere.
- C. Several mosasaur fossils have been found in regions known to be near the poles during the Late Cretaceous, while relatively few fossils of nonendothermic marine reptiles have been found in those locations.
- D. During the Late Cretaceous, seawater temperatures were likely higher throughout mosasaurs' range, including near the poles, than seawater temperatures at those same latitudes are today.

ID: 3d91c973 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents the finding that, if true, would best support Suarez, Pérez-Huerta, and Harrell's claim about mosasaurs. The text states that Suarez, Pérez-Huerta, and Harrell's research on mosasaur tooth enamel led them to conclude that mosasaurs were endothermic, which means that they could live in waters at many different temperatures and still maintain a stable body temperature. The researchers claim that endothermy enabled mosasaurs to live in relatively cold waters near the poles. If several mosasaur fossils have been found in areas that were near the poles during the period when mosasaurs were alive and fossils of nonendothermic marine reptiles are rare in such locations, that would support the researchers' claim: it would show that mosasaurs inhabited polar waters but nonendothermic marine mammals tended not to, suggesting that endothermy may have been the characteristic that enabled mosasaurs to include polar waters in their range.

Choice A is incorrect because finding that it's easier to determine mosasaur body temperatures from tooth enamel data than it is to determine nonendothermic reptile body temperatures wouldn't support the researchers' claim. Whether one research process is more difficult than another indicates nothing about the results of those processes and therefore is irrelevant to the issue of where mosasaurs lived and what enabled them to live in those locations. Choice B is incorrect because finding roughly equal numbers of mosasaur and nonendothermic marine reptile fossils in areas that were near the poles in the Late Cretaceous would suggest that endothermy didn't give mosasaurs any particular advantage when it came to expanding their range to include relatively cold polar waters, thereby weakening the researchers' claim rather than supporting it. Choice D is incorrect because

Question ID dd428136

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dd428136

Cheng Dang and her colleagues at the University of Washington recently ran simulations to determine the extent to which individual snow _____ affect the amount of light reflecting off a snowy surface.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. grain's physical properties'
- B. grains' physical properties
- C. grains' physical property's
- D. grains physical properties

ID: dd428136 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of plural and possessive nouns. The plural possessive noun "grains'" and the plural noun "properties" correctly indicate that the simulations involved multiple snow grains and that those snow grains had several properties.

Choice A is incorrect because the context requires the plural possessive noun "grains'" and the plural noun "properties," not the singular possessive noun "grain's" and the plural possessive noun "properties'." Choice C is incorrect because the context requires the plural noun "properties," not the singular possessive noun "property's." Choice D is incorrect because the context requires the plural possessive noun "grains'" not the plural noun "grains."

Question Difficulty: Medium

Question ID 2b5f4bdc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 2b5f4bdc

In the early 1900s, Jovita Idár fought injustice on both sides of the Mexico–United States border. As a reporter for the Texas newspaper *La Crónica*, she voiced support for the Mexican people’s revolt against authoritarian rule. _____ she founded the League of Mexican Women, a group that advocated for the rights of Mexican Americans.

Which choice completes the text with the most logical transition?

- A. Additionally,
- B. In conclusion,
- C. For example,
- D. Rather,

ID: 2b5f4bdc Answer

Correct Answer: A

Rationale

Choice A is the best answer because “additionally” logically signals that the information in this sentence—that Idár founded the League of Mexican Women—is another instance of Idár fighting injustice, this time advocating for the rights of Mexican Americans.

Choice B is incorrect because “in conclusion” illogically signals that the information in this sentence sums up or concludes the discussion of Idár’s support for the Mexican people’s revolt. Instead, the founding of the League of Mexican Women is a separate instance of Idár fighting injustice. Choice C is incorrect because “for example” illogically signals that the information in this sentence is an example of how, as a newspaper reporter, Idár voiced support for the Mexican people’s revolt. Instead, the founding of the League of Mexican Women is a separate instance of Idár fighting injustice, this time in support of Mexican Americans. Choice D is incorrect because “rather” illogically signals that the information in this sentence offers a contrast or exception to the previous information about Idár’s support for the Mexican people’s revolt. Instead, the founding of the League of Mexican Women is a separate instance of Idár fighting injustice.

Question Difficulty: Medium

researchers, regularly use the method of listing credits. Choice B is incorrect. It can be inferred from Text 2 that when video games do feature credits, they have essentially the same function as credits in film and television—namely, to identify the individuals who worked on a particular production. Therefore, it is unlikely that the author of Text 1 would characterize video game credits as differing in purpose from film and television credits. Choice C is incorrect because, as Text 2 explains, credits are not consistently used in video games. Therefore, it is unlikely that the author of Text 1 would argue that scholars of the medium discussed in this text—video games—rely more heavily on credits than scholars of film and television, two mediums where credits consistently appear.

Question Difficulty: Hard

finding that the temperature of seawater in the Late Cretaceous was warmer than seawater today wouldn't weaken the researchers' claim. Seawater in the Late Cretaceous could have been warmer than seawater today but still cold enough for endothermy to be advantageous to mosasaurs, so this finding wouldn't provide enough information to either support or weaken the researchers' claim.

Question Difficulty: Hard

Question ID 04bfd364

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 04bfd364

The intense pressure found in the deep ocean can affect the structure of proteins in fish's cells, distorting the proteins' shape. The chemical trimethylamine N-oxide (TMAO) counters this effect, ensuring that proteins retain their original _____ is found in high concentrations in the cells of the deepest-dwelling fish.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. configurations. TMAO
- B. configurations TMAO
- C. configurations, TMAO
- D. configurations and TMAO

ID: 04bfd364 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after "configurations" is used correctly to mark the boundary between one sentence ("The intense... configurations") and another ("TMAO...fish"). The supplementary phrase ("ensuring...configurations") modifies the main clause of the first sentence ("The chemical...effect"), and "TMAO" is the subject of the second sentence.

Choice B is incorrect because it results in a run-on sentence. The sentences ("The intense...configurations" and "TMAO...fish") are fused without punctuation and/or a conjunction. Choice C is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice D is incorrect. Without a comma preceding it, the conjunction "and" can't be used in this way to join sentences.

Question Difficulty: Easy

Question ID 37957752

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 37957752

As biologist Terrie Williams has documented, deep dives present a challenge for seals and other marine mammals. A seal must exert enough energy to propel itself hundreds of meters downward, while keeping its heart rate low enough that it doesn't run out of oxygen while underwater. _____ a seal moves its flippers as little as possible on a deep dive, gliding to conserve energy.

Which choice completes the text with the most logical transition?

- A. In the first place,
- B. On the other hand,
- C. For this reason,
- D. In comparison,

ID: 37957752 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "For this reason" logically signals that the behavior described in this sentence is a consequence of the information about seals in the previous sentence. That is, a seal moves its flippers as little as possible during a deep dive because it needs to keep its heart rate low enough that it does not run out of oxygen.

Choice A is incorrect because "in the first place" illogically signals that this sentence is the first point in a discussion. Instead, the sentence describes a behavior that is a consequence of the previous information about seals. Choice B is incorrect because "on the other hand" illogically signals that the behavior described in this sentence contrasts with the previous information about seals. Instead, it is a consequence of that information. Choice D is incorrect because "in comparison" illogically signals that the behavior described in this sentence is being compared to the previous information about seals. Instead, it is a consequence of that information.

Question Difficulty: Easy

Question ID 82c05b34

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 82c05b34

Text 1

The live music festival business is growing in event size and genre variety. With so many consumer options, organizers are finding ways to cement festival attendance as a special experience worth sharing. This phenomenon is linked to the growing “experiential economy,” where many find it gratifying to purchase lived experiences. To ensure a profitable event, venues need to consider the overall consumer experience, not just the band lineup.

Text 2

Music festival appearances are becoming a more important part of musicians’ careers. One factor in this shift is the rising use of streaming services that allow access to huge numbers of songs for a monthly fee, subsequently reducing sales of full-length albums. With this shift in consumer behavior, musicians are increasingly dependent on revenue from live performances.

Based on the texts, both authors would most likely agree with which statement?

- A. Consumers are more interested in paying subscription fees to stream music than in attending music festivals in person.
- B. Consumers’ growing interest in purchasing experiences is mostly confined to the music industry.
- C. Changing consumer behaviors are leading to changes in music-related businesses.
- D. The rising consumer demand for live music festivals also generates higher demand for music streaming platforms.

ID: 82c05b34 Answer

Correct Answer: C

Rationale

Choice C is the best answer. Both authors mention how consumer behaviors have shifted, and how this affects different aspects of the music industry. Text 1 states that consumers enjoy purchasing “lived experiences,” and that this influences how organizers design music festivals. Text 2 states that consumers are using streaming services more, and that this reduces album sales and increases the importance of live performances for musicians.

Choice A is incorrect. Neither text claims that consumers prefer streaming to festivals, or that these are mutually exclusive options. Text 1 implies that festivals are popular and profitable, and Text 2 never suggests that streaming services diminish the demand for live music. Choice B is incorrect. This choice misreads Text 1, which identifies music festivals as just one example of a broader trend of purchasing “lived experiences.” Text 2 doesn’t mention growing interest in purchasing experiences, in the music industry or otherwise. Choice D is incorrect. Neither text establishes a cause/effect relationship between the demand for festivals and the demand for streaming platforms. Text 1 does not mention streaming platforms at all, and Text 2 does not imply that streaming platforms benefit from the popularity of festivals.

Question Difficulty: Medium

Question ID 7cbb9764

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	Three solid blue squares followed by one outlined blue square.

ID: 7cbb9764

Accomplished printmaker and sculptor Elizabeth Catlett (1915–2012) used her art to explore the Black experience in the United States. In a paper for an art history class, a student claims that Catlett had a particular talent for unifying various artistic traditions and styles in her work.

Which quotation from a scholar describing Catlett's work would best support the student's claim?

- A. "In *Mother and Child*, a sculpture of two Black figures, Catlett used an ancient Indigenous sculpting technique and combined the visual aesthetic of modern Mexican muralists with that of German artist Kathe Kollwitz."
- B. "In her collage *New Generation*, Catlett overlaid fabric onto the canvas to represent the clothing of a father and his toddler, positioned to evoke classic images of a mother and child."
- C. "Created in 1968, Catlett's sculpture *Black Unity*, a stylized fist sculpted from mahogany and measuring two feet across, remains an important piece and has received renewed and well-deserved attention in recent years."
- D. "One series of Catlett's prints, made by the artist using the linoleum cut method, depicts several notable African American women, including Harriet Tubman and Sojourner Truth."

ID: 7cbb9764 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a quotation about Elizabeth Catlett that supports the student's claim that this artist had a talent for unifying various traditions and styles in her work. The quotation explains that to create the work, Catlett combined Indigenous sculpture with the visual aesthetic of modern muralists from Mexico as well as that of German artist Kathe Kollwitz. In other words, Catlett was able to unify several artistic traditions and styles within a single sculpture.

Choice B is incorrect because in discussing the technique and subject matter of Catlett's collage, the quotation makes no reference to particular traditions or styles. Choice C is incorrect because in describing the sculpture, the quotation doesn't mention any artistic traditions or styles that Catlett may have synthesized to create the work. Choice D is incorrect because in discussing Catlett's prints of notable African American women, the quotation doesn't characterize those prints as having fused different traditions or styles.

Question Difficulty: Medium

Question ID ea8f4658

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: ea8f4658

When particles are suspended in liquid (like pollen in a water glass), they will zigzag randomly through the liquid and collide with one another in perpetuity. This type of random, continuous _____ is known as Brownian motion, can be observed throughout the natural world.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. movement: which
- B. movement, which
- C. movement which
- D. movement. Which

ID: ea8f4658 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice correctly uses commas to set off the nonessential relative clause "which is known as Brownian motion" that provides extra information about the "random, continuous movement" that isn't necessary for the function of the sentence.

Choice A is incorrect. This choice results in a punctuation error. The relative clause "which is known as Brownian motion" is a nonessential supplement. Nonessential supplements need to be set apart from the rest of the sentence with a pair of commas, dashes, or parentheses, so we can't use a colon here. Also, notice that colons can only come after an independent clause, which isn't the case here. Choice C is incorrect. This choice results in a punctuation error. The relative clause "which is known as Brownian motion" is a nonessential supplement, so it should be separated from the rest of the sentence by a pair of matching punctuation marks. We already have a comma after "motion," so we need to add a comma before "which." This choice is missing that comma. Choice D is incorrect. This choice results in a sentence fragment. "This type of random, continuous movement" is not an independent clause and can't stand alone as a full sentence, so we can't put a period here.

Question Difficulty: Easy

Question ID ac8eb085

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: ac8eb085

"O2 Arena," an award-winning science fiction story by Nigerian author Oghenechovwe Donald Ekpeki, takes place in an alternate version of Nigeria where breathable air is a rare commodity that is owned and sold by companies. _____ people must purchase it with currency called O2 credits.

Which choice completes the text with the most logical transition?

- A. As a result,
- B. In any case,
- C. Nevertheless,
- D. Earlier,

ID: ac8eb085 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The second sentence describes a consequence of the system laid out in the first sentence: because air is owned and sold by companies in this world, people have to buy it.

Choice B is incorrect. This choice uses a transition that means "no matter what happens" or "whatever the situation is," which doesn't make sense here. There's only one situation described in the text: a fictional world in which companies own all the breathable air, forcing people to buy it. Choice C is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous sentence. They both describe the same fictional situation. Choice D is incorrect. This choice uses a transition that indicates a shift back in time, which doesn't make sense here. Both sentences use the present tense, as they're describing the same fictional time period.

Question Difficulty: Easy

Question ID 849bf8d7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 849bf8d7

In the mid-nineteenth century, some abolitionist newspapers _____ westward migration in the United States; by printing a letter that described the easy fortunes and high salaries miners could make in California during the Gold Rush, Frederick Douglass's newspaper *North Star* was one such publication that inspired readers to relocate.

Which choice completes the text with the most logical and precise word or phrase?

- A. stimulated
- B. assigned
- C. opposed
- D. disregarded

ID: 849bf8d7 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Stimulated" means "encouraged interest or increased activity in." Because the newspapers discussed the benefits of westward migration and "inspired readers to relocate," we can infer that they encouraged people to move west.

Choice B is incorrect. "Assigned" means "gave a job or duty." Newspapers do not have the power to assign people to move west, although they can encourage it. Choice C is incorrect. "Opposed" means "disapproved of." We can tell that this isn't the case, because the newspapers discussed "the easy fortunes and high salaries miners could make in California" and "inspired readers to relocate." Choice D is incorrect. "Disregarded" means "ignored." If the newspapers are writing about the west and "inspir[ing] readers to relocate," they can't be ignoring it at the same time.

Question Difficulty: Easy

Question ID 94ca8ebd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 94ca8ebd

A student is examining a long, challenging poem that was initially published in a quarterly journal without explanatory notes, then later republished in a stand-alone volume containing only that poem and accompanying explanatory notes written by the poet. The student asserts that the explanatory notes were included in the republication primarily as a marketing device to help sell the stand-alone volume.

Which statement, if true, would most directly support the student's claim?

- A. The text of the poem as published in the quarterly journal is not identical to the text of the poem published in the stand-alone volume.
- B. Many critics believe that the poet's explanatory notes remove certain ambiguities of the poem and make it less interesting as a result.
- C. The publishers of the stand-alone volume requested the explanatory notes from the poet in order to make the book attractive to readers who already had a copy of the poem in a journal issue.
- D. Correspondence between the poet and the publisher reveals that the poet's explanatory notes went through several drafts.

ID: 94ca8ebd Answer

Correct Answer: C

Rationale

Choice C is the best answer because it would most directly support the student's claim about the motivation for including explanatory notes with the stand-alone volume of the poem. The text explains that the poem had previously been published without the notes in a quarterly journal. It stands to reason that readers who had purchased the journal issue containing the poem would be unlikely to purchase an unchanged version of the poem in a stand-alone volume. However, the inclusion of notes in that volume would encourage the purchase of a stand-alone volume, since the later text would differ from the original by including the author's own explanation of the poem. Therefore, if it were true that the publishers of the stand-alone volume had requested the notes to make the book attractive to readers who already had a copy of the journal issue, this fact would support the student's claim that the notes were included primarily as a marketing device.

Choice A is incorrect because the student's claim is about the motivation for including the explanatory notes in the stand-alone volume, not about changes that might have been made to the poem itself for publication in that volume; moreover, the text never suggests that such changes were made. Choice B is incorrect because the student's claim is about why the explanatory notes were included in the stand-alone volume, not about how the notes affected readers' and critics' subsequent experience of the poem. Choice D is incorrect because the fact that the poet drafted multiple versions of the explanatory notes doesn't directly address the issue of whether the notes were intended as a marketing device, as the student claims; the correspondence would support this claim only if it showed that the poet had revised the notes specifically to make them useful to the marketing of the stand-alone volume.

Question Difficulty: Medium

Question ID 775f3eb9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 775f3eb9

In his groundbreaking book *Bengali Harlem and the Lost Histories of South Asian America*, Vivek Bald uses newspaper articles, census records, ships' logs, and memoirs to tell the _____ who made New York City their home in the early twentieth century.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. story's of the South Asian immigrants
- B. story's of the South Asian immigrants'
- C. stories of the South Asian immigrants
- D. stories' of the South Asian immigrant's

ID: 775f3eb9 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of plural and possessive nouns. The plural nouns "stories" and "immigrants" correctly indicate that the memoir tells multiple stories of multiple immigrants.

Choice A is incorrect because the context requires the plural noun "stories," not the singular possessive noun "story's." Choice B is incorrect because the context requires the plural nouns "stories" and "immigrants," not the singular possessive noun "story's" and the plural possessive noun "immigrants'." Choice D is incorrect because the context requires the plural nouns "stories" and "immigrants," not the plural possessive noun "stories'" and the singular possessive noun "immigrant's."

Question Difficulty: Easy

Question ID c34d6bff

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: c34d6bff

While researching a topic, a student has taken the following notes:

- African American women played prominent roles in the Civil Rights Movement, including at the famous 1963 March on Washington.
- Civil rights activist Anna Hedgeman, one of the march's organizers, was a political adviser who had worked for President Truman.
- Civil rights activist Daisy Bates was a well-known journalist and advocate for school desegregation.
- Hedgeman worked behind the scenes to make sure a woman was included in the lineup of speakers at the march.
- Bates was the sole woman to speak, delivering a brief but memorable address to the cheering crowd.

The student wants to compare the two women's contributions to the March on Washington. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Hedgeman and Bates contributed to the march in different ways; Bates, for example, delivered a brief but memorable address.
- B. Hedgeman worked in politics and helped organize the march, while Bates was a journalist and school desegregation advocate.
- C. Although Hedgeman worked behind the scenes to make sure a woman speaker was included, Bates was the sole woman to speak at the march.
- D. Many African American women, including Bates and Hedgeman, fought for civil rights, but only one spoke at the march.

ID: c34d6bff Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence compares the two women's contributions to the march: Hedgeman worked behind the scenes to make sure a woman speaker was included, whereas Bates actually spoke at the event.

Choice A is incorrect. While it acknowledges that the two women both contributed to the march, it doesn't indicate what Hedgeman did, so no comparison is made. Choice B is incorrect. While the sentence provides information about the two women, it doesn't mention anything about Bates's contribution to the march. Choice D is incorrect. While the sentence indicates that the two women both fought for civil rights, it doesn't compare their individual contributions to the march.

Question Difficulty: Hard

Question ID f7d58b53

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f7d58b53

Like other tribal nations, the Muscogee (Creek) Nation is self-governing; its National Council generates laws regulating aspects of community life such as land use and healthcare, while the principal chief and cabinet officials _____ those laws by devising policies and administering services in accordance with them.

Which choice completes the text with the most logical and precise word or phrase?

- A. implement
- B. presume
- C. improvise
- D. mimic

ID: f7d58b53 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of self-government among the Muscogee (Creek) Nation. In this context, "implement" means to carry out or put into effect. The text states that the National Council generates laws, while the principal chief and cabinet officials are responsible for "devising policies and administering services in accordance with" those laws. This context suggests that the principal chief and cabinet officials implement the laws: they put the laws into effect by creating policies and administering services that accord with those laws.

Choice B is incorrect because "presume" in this context would mean to assume based on incomplete information, and the text does not suggest that the principal chief and cabinet officials either made assumptions about the content of the laws or had incomplete information about them. Choice C is incorrect because in this context "improvise" would mean to create something without preparation, and the text does not suggest that the principal chief and cabinet officials create policies and administer services without advance preparation. Choice D is incorrect because nothing in the text suggests that the principal chief and cabinet officials "mimic," or imitate, the laws generated by the National Council. To mimic laws would mean to generate new laws that are imitations of existing laws, but the text indicates that the National Council, not the principal chief and cabinet officials, is responsible for generating laws. Instead of generating laws, the principal chief and cabinet officials put laws into effect by "devising policies and administering services in accordance with" the laws.

Question Difficulty: Easy

Question ID 66c47028

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 66c47028

In 1934 physicist Eugene Wigner posited the existence of a crystal consisting entirely of electrons in a honeycomb-like structure. The so-called Wigner crystal remained largely conjecture, however, until Feng Wang and colleagues announced in 2021 that they had captured an image of one. The researchers trapped electrons between two semiconductors and then cooled the apparatus, causing the electrons to settle into a crystalline structure. By inserting an ultrathin sheet of graphene above the crystal, the researchers obtained an impression—the first visual confirmation of the Wigner crystal.

Which choice best states the main idea of the text?

- A. Researchers have obtained the most definitive evidence to date of the existence of the Wigner crystal.
- B. Researchers have identified an innovative new method for working with unusual crystalline structures.
- C. Graphene is the most important of the components required to capture an image of a Wigner crystal.
- D. It's difficult to acquire an image of a Wigner crystal because of the crystal's honeycomb structure.

ID: 66c47028 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main idea of the text. According to the text, Eugene Wigner hypothesized that a crystal could exist that would be composed of electrons and have a honeycomb-like shape. The text goes on to say that the existence of the Wigner crystal remained unconfirmed until Feng Wang and colleagues were able to make an impression of one using two semiconductors and an ultrathin sheet of graphene. Thus, the main idea is that researchers have obtained the most definitive evidence to date of the existence of the Wigner crystal.

Choice B is incorrect because the text focuses on one kind of crystal—the Wigner crystal—and doesn't discuss crystalline structures in general. And although the text conveys that Wang and colleagues figured out a way to capture an image of a Wigner crystal, it doesn't address the idea of applying this approach to other types of crystals. Choice C is incorrect because the text describes in general the process Wang and colleagues followed to obtain an impression of the Wigner crystal; it doesn't address the relative importance of each component in that process. Choice D is incorrect because the text doesn't state that researchers had a hard time getting an impression of the Wigner crystal because of its honeycomb structure. Nothing in the text indicates why it took so long to prove the existence of this crystal or take an impression of it.

Question Difficulty: Medium

Question ID b6560e5a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: b6560e5a

Materials scientist Marie-Agathe Charagne and her colleagues believed they could improve on the multicomponent alloy NiCoCr, an equal-proportions mixture of nickel (Ni), cobalt (Co), and chromium (Cr), by replacing chromium with ruthenium ____ the alloy that resulted, NiCoRu, turned out to be an unsuitable replacement for NiCoCr.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. (Ru)
- B. (Ru) but
- C. (Ru),
- D. (Ru), but

ID: b6560e5a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the coordination of main clauses. This choice correctly uses a comma and the coordinating conjunction "but" to join the first main clause ("Materials...Ru") and the second main clause ("the alloy...NiCoCr").

Choice A is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction. Choice B is incorrect because when coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice C is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses.

Question Difficulty: Medium

Question ID 34a5ba1c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 34a5ba1c

By 1936, Spanish Romani dancer Carmen Amaya was known all over Spain for her powerful style of flamenco dancing. However, in July of that year, the outbreak of the Spanish Civil War made it difficult for her to perform in her home country. _____ Amaya left Spain to perform abroad, dancing for audiences across North and South America.

Which choice completes the text with the most logical transition?

- A. In comparison,
- B. As a result,
- C. First of all,
- D. For example,

ID: 34a5ba1c Answer

Correct Answer: B

Rationale

Choice B is the best answer. "As a result" logically signals that the information in this sentence about Amaya leaving Spain to perform abroad is a result of the previous information about the Spanish Civil War.

Choice A is incorrect because "in comparison" illogically signals that the information in this sentence is being compared to the previous information about the Spanish Civil War. Instead, Amaya leaving Spain is a result of that war. Choice C is incorrect because "first of all" illogically signals that the information in this sentence is the beginning of a sequence of events. Instead, Amaya leaving Spain is a result of the event (the outbreak of war) described in the previous sentence. Choice D is incorrect because "for example" illogically signals that the information in this sentence is an example supporting the previous statement about the Spanish Civil War. Instead, Amaya leaving Spain is a result of that war.

Question Difficulty: Easy

Question ID 8b46bb51

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 8b46bb51

A journalist and well-respected art critic of nineteenth-century Britain, Lady Elizabeth Rigby Eastlake did not hesitate to publish reviews that went against popular opinion. One of her most divisive works was an essay questioning the idea of photography as an emerging medium for fine art: in the essay, Eastlake _____ that the value of photographs was informational rather than creative.

Which choice completes the text with the most logical and precise word or phrase?

- A. exposed
- B. asserted
- C. discovered
- D. doubted

ID: 8b46bb51 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Asserted" means "stated confidently." Eastlake "did not hesitate to publish reviews going against popular opinion," so we can assume that she was confident in sharing her opinions.

Choice A is incorrect. "Exposed" means "made visible by uncovering" and, when talking about ideas, tends to be used in relation to uncovering the truth. Eastlake was sharing an opinion, not uncovering a truth. Choice C is incorrect. "Discovered" means "found," but Eastlake was writing an opinion essay. She was writing her own opinion, not "discovering" a new universal truth. Choice D is incorrect. "Doubted" means "didn't believe in." We're told that Eastlake "questioned" the idea that photography could be fine art. Placing "doubted" in the blank would actually suggest that Eastlake argued that photos were valuable for creativity and not for information, which is the opposite of what we were told she believes.

Question Difficulty: Medium

Question ID 0770b53d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0770b53d

O Pioneers! is a 1913 novel by Willa Cather. In the novel, Cather portrays Alexandra Bergson as having a deep emotional connection to her natural surroundings: _____

Which quotation from *O Pioneers!* most effectively illustrates the claim?

- A. "She had never known before how much the country meant to her. The chirping of the insects down in the long grass had been like the sweetest music. She had felt as if her heart were hiding down there, somewhere, with the quail and the plover and all the little wild things that crooned or buzzed in the sun. Under the long shaggy ridges, she felt the future stirring."
- B. "Alexandra talked to the men about their crops and to the women about their poultry. She spent a whole day with one young farmer who had been away at school, and who was experimenting with a new kind of clover hay. She learned a great deal."
- C. "Alexandra drove off alone. The rattle of her wagon was lost in the howling of the wind, but her lantern, held firmly between her feet, made a moving point of light along the highway, going deeper and deeper into the dark country."
- D. "It was Alexandra who read the papers and followed the markets, and who learned by the mistakes of their neighbors. It was Alexandra who could always tell about what it had cost to fatten each steer, and who could guess the weight of a hog before it went on the scales closer than John Bergson [her father] himself."

ID: 0770b53d Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the quotation that most directly illustrates the claim that Cather portrays Alexandra as having a deep emotional connection to her natural surroundings. This quotation states that the country meant a great deal to Alexandra and then goes on to detail several ways in which her natural surroundings affect her emotionally: the insects sound like "the sweetest music," she feels as though "her heart were hiding" in the grass "with the quail and the plover," and near the ridges she feels "the future stirring."

Choice B is incorrect because the quotation doesn't suggest that Alexandra had a deep emotional connection to her natural surroundings but instead describes how she interacts with the people around her to learn more about crops, poultry, and experiments with clover hay. Choice C is incorrect because the quotation doesn't suggest that Alexandra has a deep emotional connection to her natural surroundings but instead describes her nighttime departure in a wagon. The quotation says nothing about Alexandra's emotional state. Choice D is incorrect because the quotation doesn't convey Alexandra's deep emotional connection to her natural surroundings; instead, this quotation describes how well she understands the markets and livestock.

Question Difficulty: Easy

Question ID bd11fe93

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: bd11fe93

Dr. Rocío Paola Caballero-Gill is a paleoceanographer. This means that Dr. Caballero-Gill doesn't just study oceans as they are today. She uses chemistry and fossil evidence _____ oceans as they were in the past.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. has studied
- B. to study
- C. studied
- D. studies

ID: bd11fe93 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of verb forms within a sentence. The nonfinite to-infinitive verb "to study" is correctly used to form a subordinate clause that indicates what Dr. Caballero-Gill uses chemistry and fossil evidence for (to study oceans as they were in the past).

Choice A is incorrect because it results in an ungrammatical sentence. The finite verb "has studied" can't be used in this way to form a subordinate clause that indicates what Dr. Caballero-Gill uses the evidence for. Choice C is incorrect because it results in an ungrammatical sentence. The finite verb "studied" can't be used in this way to form a subordinate clause that indicates what Dr. Caballero-Gill uses the evidence for. Choice D is incorrect because it results in an ungrammatical sentence. The finite verb "studies" can't be used in this way to form a subordinate clause that indicates what Dr. Caballero-Gill uses the evidence for.

Question Difficulty: Easy

Question ID 480ade7e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 480ade7e

In response to adverse environmental conditions, many plants produce abscisic acid (ABA), a stress hormone. ABA triggers a slowdown in the biological processes of most plants. _____ when the mustard plant *Schrenkia parvula* produces ABA in response to an environmental stressor, the hormone triggers accelerated growth.

Which choice completes the text with the most logical transition?

- A. Moreover,
- B. In contrast,
- C. For example,
- D. Thus,

ID: 480ade7e Answer

Correct Answer: B

Rationale

Choice B is the best answer. “In contrast” logically signals that the information in this sentence—that ABA triggers accelerated growth in the mustard plant *Schrenkia parvula*—contrasts with the previous information about ABA triggering a slowdown in most plants’ biological processes.

Choice A is incorrect because “moreover” illogically signals that the information in this sentence about the mustard plant merely adds to the previous information about the effects of ABA. Instead, it contrasts with that information. Choice C is incorrect because “for example” illogically signals that the information in this sentence about the mustard plant provides an example consistent with the previous information about the effects of ABA. Instead, it contrasts with that information. Choice D is incorrect because “thus” illogically signals that the information in this sentence about the mustard plant is a consequence, or result, of the previous information about the effects of ABA. Instead, it contrasts with that information.

Question Difficulty: Hard

Question ID 44cc5f75

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 44cc5f75

Artificially delivering biomolecules to plant cells is an important component of protecting plants from pathogens, but it is difficult to transmit biomolecules through the layers of the plant cell wall. Markita del Carpio Landry and her colleagues have shown that it may be possible to _____ this problem by transmitting molecules through carbon nanotubes, which can cross cell walls.

Which choice completes the text with the most logical and precise word or phrase?

- A. conceptualize
- B. neglect
- C. illustrate
- D. overcome

ID: 44cc5f75 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of delivering biomolecules to plant cells. In this context, "overcome" means to succeed in dealing with an obstacle. The text suggests that although it's difficult to move biomolecules through plant cell walls, Landry and her colleagues have shown that carbon nanotubes may be useful, since they can cross cell walls. This context conveys that Landry and her colleagues think it's possible, using carbon nanotubes, to succeed in dealing with the obstacle of transmitting biomolecules to plant cells.

Choice A is incorrect because it wouldn't make sense in context to say that Landry and her colleagues have shown that it may be possible to "conceptualize," or form an idea of, the difficulty of transmitting biomolecules through the walls of plant cells. The text presents this difficulty as a known problem that Landry and her colleagues think they may have solved, not as a mysterious occurrence that they have yet to form ideas about. Choice B is incorrect because the text suggests that Landry and her colleagues think it may be possible to successfully deal with the problem of transmitting biomolecules through the walls of plant cells, not that Landry and her colleagues think it may be possible to "neglect," or simply to disregard and ignore the problem. Choice C is incorrect because it wouldn't make sense in context to say that Landry and her colleagues have shown that it may be possible to "illustrate," or demonstrate, the difficulty of transmitting biomolecules through the walls of plant cells by using carbon nanotubes. According to the text, carbon nanotubes allow molecules to be transmitted to plant cells—something that is otherwise difficult to do. The text therefore presents carbon nanotubes as a way of possibly solving a problem, not as a means of demonstrating the problem.

Question Difficulty: Easy

Question ID 58e9e497

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 58e9e497

In the early nineteenth century, some Euro-American farmers in the northeastern United States used agricultural techniques developed by the Haudenosaunee (Iroquois) people centuries earlier, but it seems that few of those farmers had actually seen Haudenosaunee farms firsthand. Barring the possibility of several farmers of the same era independently developing techniques that the Haudenosaunee people had already invented, these facts most strongly suggest that _____.

Which choice most logically completes the text?

- A. those farmers learned the techniques from other people who were more directly influenced by Haudenosaunee practices.
- B. the crops typically cultivated by Euro-American farmers in the northeastern United States were not well suited to Haudenosaunee farming techniques.
- C. Haudenosaunee farming techniques were widely used in regions outside the northeastern United States.
- D. Euro-American farmers only began to recognize the benefits of Haudenosaunee farming techniques late in the nineteenth century.

ID: 58e9e497 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Euro-American farmers' use of Haudenosaunee agricultural techniques. According to the text, some Euro-American farmers were using these techniques in the early nineteenth century despite few of the farmers having seen Haudenosaunee farms. One explanation for these facts might be that the farmers developed techniques on their own that already had been invented centuries earlier by the Haudenosaunee people, but the text explicitly bars, or rules out, this explanation. If Euro-American farmers didn't learn these techniques from direct observation of Haudenosaunee practices and didn't invent the techniques independently, then the most logical explanation is that they learned the techniques from other people who were more directly influenced by Haudenosaunee practices than the farmers themselves were. Once they learned about Haudenosaunee agricultural practices, Euro-American farmers could then apply those practices to their own farming.

Choice B is incorrect because the fact that some Euro-American farmers in the northeastern United States were using Haudenosaunee techniques suggests that the techniques were likely useful for the crops the farmers raised, not that the crops typically cultivated by the farmers were not well suited to Haudenosaunee farming techniques. If the farmers' crops were ill suited to the techniques, it's unlikely that the farmers would have used those techniques. Choice C is incorrect because the text indicates only that Haudenosaunee agricultural techniques were used by Euro-American farmers in the northeastern United States, not that these techniques were widely used outside this region. Choice D is incorrect because the text states that some Euro-American farmers were using Haudenosaunee farming techniques early in the nineteenth century. This suggests that some Euro-American farmers were beginning to recognize the benefits of these techniques near the start of the century, not that such farmers only began to recognize the benefits of the techniques much later.

Question ID 78b88c04

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 78b88c04

Joshua Hinson, director of the language revitalization program of the Chickasaw Nation in Oklahoma, helped produce the world's first Indigenous-language instructional app, Chickasaw _____ Chickasaw TV, in 2010; and a Rosetta Stone language course in Chickasaw, in 2015.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Basic; in 2009, an online television network;
- B. Basic; in 2009, an online television network,
- C. Basic, in 2009; an online television network,
- D. Basic, in 2009, an online television network,

ID: 78b88c04 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of items in a complex series. It's conventional to use a semicolon to separate items in a complex series with internal punctuation, and in this choice, the semicolon after "2009" is conventionally used to separate the first item ("the world's...2009") and the second item ("an online...2010") in the series of things that Hinson helped create. Further, the comma after "Basic" correctly pairs with the comma after "app," and the comma after "network" correctly pairs with the comma after "TV" to set off the supplemental elements ("Chickasaw Basic" and "Chickasaw TV") that provide the names of the app and the TV network, respectively. Altogether, the punctuation in this choice results in a sentence that clearly indicates that Hinson helped make a language app in 2009, an online TV network in 2010, and a language course in 2015.

Choice A is incorrect because it fails to punctuate the complex series in a way that makes clear that Hinson helped make a language app in 2009, an online TV network in 2010, and a language course in 2015. Choice B is incorrect because it fails to punctuate the complex series in a way that makes clear that Hinson helped make a language app in 2009, an online TV network in 2010, and a language course in 2015. Choice D is incorrect because the comma after "2009" doesn't match the semicolon used to separate the second and third items in the complex series.

Question Difficulty: Hard

Question ID 4f2710ab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 4f2710ab

Organisms have evolved a number of surprising adaptations to ensure their survival in adverse conditions. Tadpole shrimp (*Triops longicaudatus*) embryos, _____ can pause development for over ten years during extended periods of drought.

Which choice completes the text with the most logical transition?

- A. in contrast,
- B. for example,
- C. meanwhile,
- D. consequently,

ID: 4f2710ab Answer

Correct Answer: B

Rationale

Choice B is the best answer. “For example” logically signals that the information in this sentence—that tadpole shrimp embryos can pause development during extended periods of drought—exemplifies the previous sentence’s claim that organisms have evolved surprising adaptations to survive in adverse conditions.

Choice A is incorrect because “in contrast” illogically signals that the information in this sentence contrasts with the claim about organisms in the previous sentence. Instead, it exemplifies this claim. Choice C is incorrect because “meanwhile” illogically signals that the information in this sentence is separate from (while occurring simultaneously with) the claim about organisms in the previous sentence. Instead, it exemplifies this claim. Choice D is incorrect because “consequently” illogically signals that the information in this sentence is a consequence, or result, of the claim about organisms in the previous sentence. Instead, it exemplifies this claim.

Question Difficulty: Easy

Question ID aaa3ee7c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: aaa3ee7c

Critics have asserted that fine art and fashion rarely ____ in a world where artists create timeless works for exhibition and designers periodically produce new styles for the public to buy. Luiseño/Shoshone-Bannock beadwork artist and designer Jamie Okuma challenges this view: her work can be seen in the Metropolitan Museum of Art and purchased through her online boutique.

Which choice completes the text with the most logical and precise word or phrase?

- A. prevail
- B. succumb
- C. diverge
- D. intersect

ID: aaa3ee7c Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion about the relationship between fine art and fashion. As used in this context, "intersect" means to connect or overlap. The text indicates that Jamie Okuma challenges the position held by critics because her work can be seen at an art museum and can be bought by the public from her online boutique. The text also presents the critics' view as being influenced by a perception that fine artists create works that are "timeless" and meant for exhibition, whereas fashion designers periodically produce new styles that are meant for purchase. This context suggests that the critics believe that fine art and fashion tend not to overlap—in other words, that they rarely intersect.

Choice A is incorrect because it wouldn't make sense in context to say that critics contend that fine art and fashion rarely "prevail," or prove to be triumphant or widespread. The text indicates that Okuma is an example of an artist who demonstrates that it's possible to make fine art that is also available to the public as fashion. Choice B is incorrect because it wouldn't make sense in context to say that fine art and fashion rarely "succumb," or surrender. The text establishes that unlike what critics believe, Okuma creates works that are in art museums and available for the public to purchase, suggesting that critics believe fine art and fashion rarely overlap, not that they rarely succumb. Choice C is incorrect because saying that critics believe that fine art and fashion rarely "diverge," or disagree or move in different directions, wouldn't make sense in context. The text presents Okuma's work as both fine art and fashion, thereby undermining what the critics assert. This suggests that the critics believe that fine art and fashion rarely intersect rather than that the two rarely diverge.

Question Difficulty: Hard

Question Difficulty: Hard

Question ID 67614549

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: 67614549

After winning the 1860 presidential election, Abraham Lincoln appointed Edward Bates, Salmon P. Chase, and William H. Seward to his cabinet. Lincoln's decision was surprising, since each of these men had run against him, but historians have praised it, noting that Lincoln _____ his rivals' diverse talents to strengthen his administration.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. has leveraged
- B. is leveraging
- C. will leverage
- D. leveraged

ID: 67614549 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The subject of the verb is "Lincoln," and the first sentence tells us that we're talking about something that Abraham Lincoln did in 1860. So the simple past tense "leveraged" fits the logic of the text.

Choice A is incorrect. This choice creates a tense issue. "Has leveraged" is the present perfect tense, which is used for an action that began in the past and continues into the present. Lincoln started leveraging his rivals' talents in 1860—it's definitely not still happening today. So the present perfect tense isn't appropriate. Choice B is incorrect. This choice creates a tense issue. "Is leveraging" is the present tense, but Lincoln leveraged his rivals' talents in 1860, so the present tense isn't appropriate. Choice C is incorrect. This choice creates a tense issue. "Will leverage" is the future tense, but Lincoln leveraged his rivals' talents in 1860, so the future tense isn't appropriate.

Question Difficulty: Medium

Question ID ba263620

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: ba263620

While researching a topic, a student has taken the following notes:

- In 1897, African American inventor Andrew Beard invented an automatic coupler.
- It improved on the existing design of train car couplers.
- It made the job of connecting train cars safer.
- In 1938, African American inventor Frederick Jones invented a mobile refrigeration system.
- It improved on the existing design of food transport trucks.
- It enabled trucks to carry perishable foods farther.

The student wants to emphasize a similarity between Beard's invention and Jones's invention. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Beard's automatic coupler and Jones's mobile refrigeration system both improved on existing designs.
- B. In 1897, Beard invented an automatic coupler, which made the job of connecting train cars safer.
- C. Beard's invention made the job of connecting train cars safer, whereas Jones's invention enabled food transport trucks to carry perishables farther.
- D. Jones's mobile refrigeration system, which he invented in 1938, made it possible for food transport trucks to carry perishable foods farther.

ID: ba263620 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It compares Beard's and Jones's inventions to one another, and emphasizes what they have in common.

Choice B is incorrect. This choice doesn't emphasize a similarity. It only mentions Beard's invention. It doesn't compare it to Jones's invention. Choice C is incorrect. This choice doesn't emphasize a similarity between the two inventions. Instead, it emphasizes a difference. Choice D is incorrect. This choice doesn't emphasize a similarity. It only mentions Jones's invention. It doesn't compare it to Beard's invention.

Question Difficulty: Easy

Question ID ea971260

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: ea971260

The following text is adapted from Louisa May Alcott's 1869 novel *An Old-Fashioned Girl*. Polly, a teenager, is visiting her friend Fanny.

Fanny's friends did not interest Polly much; she was rather afraid of them [because] they seemed so much older and wiser than herself, even those younger in years. They talked about things of which she knew nothing and when Fanny tried to explain, she didn't find them interesting; indeed, some of them rather shocked and puzzled her.

Which choice best states the main purpose of the text?

- A. To portray Polly's reaction to Fanny's friends
- B. To identify the topics Polly talks about with Fanny's friends
- C. To explain how Fanny met some of her friends
- D. To illustrate how Fanny's friends feel about Polly

ID: ea971260 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text, which is to show how Polly reacted to some of Fanny's other friends. The text describes Polly as being frightened of Fanny's friends because they seemed "much older and wiser" to her and elaborates that they "talked about things of which" Polly was unfamiliar, uninterested, and shocked. Thus, the main purpose of the text is to describe Polly's impressions of Fanny's other friends.

Choice B is incorrect because the text does not provide any of the topics Polly discussed with Fanny's friends, stating only that Polly found the topics unfamiliar, uninteresting, and shocking. Choice C is incorrect because the text says nothing about how Fanny and her other friends first met. Choice D is incorrect because the focus of the text is on Polly's feelings about Fanny's other friends, not on the other friends' feelings about Polly.

Question Difficulty: Easy

Question ID 1a2b29c9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 1a2b29c9

The following text is adapted from María Cristina Mena's 1914 short story "The Vine-Leaf."

It is a saying in the capital of Mexico that Dr. Malsufrido carries more family secrets under his hat than any archbishop.

The doctor's hat is, appropriately enough, uncommonly capacious, rising very high, and sinking so low that it seems to be supported by his ears and eyebrows, and it has a furry look, as if it had been brushed the wrong way, which is perhaps what happens to it if it is ever brushed at all. When the doctor takes it off, the family secrets do not fly out like a flock of parrots, but remain nicely bottled up beneath a dome of old and highly polished ivory.

Based on the text, how do people in the capital of Mexico most likely regard Dr. Malsufrido?

- A. Many have come to tolerate him despite his disheveled appearance.
- B. Few feel concerned that he will divulge their confidences.
- C. Some dislike how freely he discusses his own family.
- D. Most would be unimpressed by him were it not for his professional expertise.

ID: 1a2b29c9 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text describes a saying in the capital that Malsufrido keeps more secrets than an archbishop. It also says that when he takes off his hat, "the family secrets do not fly out... but remain nicely bottled up," suggesting that he will not betray his confidences.

Choice A is incorrect. This choice doesn't reflect the text. While his hat is large and appears to have been brushed in the wrong direction, Dr. Malsufrido does not seem to be regarded as ill-dressed or disheveled. Choice C is incorrect. This choice is the opposite of what the text says. The secrets of families (his and others') remain "bottled up" in his head. Choice D is incorrect. This choice isn't supported by the text. His professional expertise is not discussed in the passage.

Question Difficulty: Hard

Question ID 3ed5ebb4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 3ed5ebb4

In her analysis of Edith Wharton's *The House of Mirth* (1905), scholar Candace Waid observes that the novel depicts the upper classes of New York society as "consumed by the appetite of a soulless ____ an apt assessment given that *The House of Mirth* is set during the Gilded Age, a period marked by rapid industrialization, economic greed, and widening wealth disparities.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. materialism"; and
- B. materialism" and
- C. materialism,"
- D. materialism"

ID: 3ed5ebb4 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a main clause and a supplementary noun phrase. This choice correctly uses a comma to mark the boundary between the main clause ("scholar...materialism") and the supplementary noun phrase ("an apt assessment") that describes Waid's observation about how *The House of Mirth* depicts the upper classes of New York society.

Choice A is incorrect because a semicolon and the conjunction "and" can't be used in this way to mark the boundary between a main clause and a supplementary noun phrase. Choice B is incorrect. Joining the main clause ("scholar...materialism") and the following noun phrase with the conjunction "and" results in a confusing and illogical sentence that suggests that the novel depicts the upper classes of New York society as "an apt assessment," which doesn't make sense in this context. Choice D is incorrect because it fails to mark the boundary between the main clause and the supplementary noun phrase with appropriate punctuation.

Question Difficulty: Medium

Question ID 82ec9628

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 82ec9628

Archaeologist Sue Brunning explains why the seventh-century ship burial site at Sutton Hoo in England was likely the tomb of a king. First, the gold artifacts inside the ship suggest that the person buried with them was a wealthy and respected leader. _____ the massive effort required to bury the ship would likely only have been undertaken for a king.

Which choice completes the text with the most logical transition?

- A. Instead,
- B. Still,
- C. Specifically,
- D. Second,

ID: 82ec9628 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Second” logically signals that the information in this sentence—that the effort to bury the ship would likely only have been made for a king—joins the information in the previous sentence (“first...”) in supporting Brunning’s claim that the burial site was likely the tomb of a king.

Choice A is incorrect because “instead” illogically signals that the information in this sentence presents an alternative or substitute to the previous information about the gold artifacts inside the ship. Rather, this sentence presents a second piece of information that supports Brunning’s claim. Choice B is incorrect because “still” illogically signals that the information in this sentence exists in contrast to or despite the previous information about the gold artifacts inside the ship. Instead, this sentence presents a second piece of information that supports Brunning’s claim. Choice C is incorrect because “specifically” illogically signals that the information in this sentence specifies or elaborates on the previous information about the gold artifacts inside the ship. Instead, this sentence presents a second piece of information that supports Brunning’s claim.

Question Difficulty: Medium

Question ID 975b0602

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	■ ■ ■

ID: 975b0602

A number of Indigenous politicians have been elected to the United States Congress since 2000 as members of the country's two established political parties. In Canada and several Latin American countries, on the other hand, Indigenous people have formed their own political parties to advance candidates who will advocate for the interests of their communities. This movement has been particularly successful in Ecuador, where Guadalupe Llori, a member of the Indigenous party known as Pachakutik, was elected president of the National Assembly in 2021.

Which choice best states the main purpose of the text?

- A. To trace the history of an Indigenous political movement and speculate about its future development
- B. To argue that Indigenous politicians in the United States should form their own political party
- C. To highlight two approaches to achieving political representation for Indigenous people
- D. To consider how Indigenous politicians in the United States have influenced Indigenous politicians in Canada and Latin America

ID: 975b0602 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately describes the main purpose of the text, which is to illustrate two approaches that Indigenous politicians have taken to achieve political representation for their communities. The text begins by explaining that one approach is exemplified by Indigenous politicians in the United States who, in an effort to ensure that the interests of their communities are represented in government, joined preexisting political parties and were subsequently elected to Congress. The text goes on to highlight a second approach adopted by Indigenous leaders in Canada and several Latin American countries: rather than joining established political parties, many Indigenous politicians in these countries have instead formed their own parties to promote candidates for office who support causes that are important to their communities.

Choice A is incorrect because the text's focus is on the contrasting approaches adopted by different Indigenous political movements in different countries; thus, it isn't accurate to say that the text traces the history of one political movement. Moreover, the text only discusses examples from 2000 to 2021, a relatively short period of time; therefore, it provides very little in the way of discussion of larger historical developments, nor does it make any predictions about how these movements might continue to develop in the future. Choice B is incorrect because the text never urges Indigenous politicians in the US to alter their strategy of striving for representation through the established political parties, nor does it suggest that this strategy is inferior to that of Indigenous politicians in Canada and Latin America, who have formed their own parties. In fact, the text notes that both strategies have resulted in the election of Indigenous politicians to national governments. Choice D is incorrect because the text never suggests that Indigenous politicians in the US have influenced those in Canada and Latin America; instead, it stresses how Indigenous politicians' approach toward achieving representation in the US government has differed from the approach Indigenous politicians have taken to achieve representation in national governments elsewhere in the Americas.

Question ID 71904085

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 71904085

Linguist Deborah Tannen has cautioned against framing contentious issues in terms of two highly competitive perspectives, such as pro versus con. According to Tannen, this debate-driven approach can strip issues of their complexity and, when used in front of an audience, can be less informative than the presentation of multiple perspectives in a noncompetitive format. To test Tannen's hypothesis, students conducted a study in which they showed participants one of three different versions of local news commentary about the same issue. Each version featured a debate between two commentators with opposing views, a panel of three commentators with various views, or a single commentator.

Which finding from the students' study, if true, would most strongly support Tannen's hypothesis?

- A. On average, participants perceived commentators in the debate as more knowledgeable about the issue than commentators in the panel.
- B. On average, participants perceived commentators in the panel as more knowledgeable about the issue than the single commentator.
- C. On average, participants who watched the panel correctly answered more questions about the issue than those who watched the debate or the single commentator did.
- D. On average, participants who watched the single commentator correctly answered more questions about the issue than those who watched the debate did.

ID: 71904085 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents the finding that, if true, would most strongly support Tannen's hypothesis. According to the text, Tannen's hypothesis is that multiple perspectives presented in a noncompetitive format is more informative than a debate between opposing viewpoints is. If participants who saw a panel of three commentators with various views about an issue answered more questions about the issue correctly than did participants who saw a debate, that would support Tannen's hypothesis since it would show that participants who heard multiple varied perspectives were better informed than were participants who heard a debate between opposing viewpoints.

Choice A is incorrect because finding that participants perceived commentators in the debate as more knowledgeable than commentators in the panel is irrelevant to Tannen's hypothesis, which is that presenting multiple perspectives on an issue is more informative to the audience than presenting opposing views of the issue is. Participants' perception of how knowledgeable panelists are has no bearing on how much participants learn from the panelists. Choice B is incorrect because finding that participants perceived commentators in the panel as more knowledgeable than a single commentator is irrelevant to Tannen's hypothesis, which is that presenting multiple perspectives on an issue is more informative to the audience than presenting opposing views of the issue is. Participants' perception of how knowledgeable panelists are has no bearing on how much participants learn from the panelists, and Tannen's hypothesis says nothing about how informative single commentators are. Choice D is incorrect because finding that participants who watched a single commentator answered more questions correctly than participants who watched the debate did wouldn't be relevant to

Question ID 12bd5b75

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 12bd5b75

With its towering, six-spired exterior of granitelike quartz monzonite, the Salt Lake Temple is one of the most instantly recognizable structures in the state of Utah. However, many people do not know that _____ built over the course of forty years, with construction beginning in 1853 and ending in 1893.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. it was
- B. one was
- C. they were
- D. both were

ID: 12bd5b75 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is pronoun-antecedent agreement. The singular pronoun "it" agrees in number with the singular antecedent "the Salt Lake Temple."

Choice B is incorrect because the singular pronoun "one" is ambiguous in this context; the resulting sentence leaves unclear whether there is only one Salt Lake temple or multiple. Choice C is incorrect because the plural pronoun "they" doesn't agree in number with the singular antecedent "the Salt Lake Temple." Choice D is incorrect because the plural pronoun "both" doesn't agree in number with the singular antecedent "the Salt Lake Temple."

Question Difficulty: Easy

Question ID 8d1ddd1b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 8d1ddd1b

While researching a topic, a student has taken the following notes:

- Ducklings expend up to 62.8% less energy when swimming in a line behind their mother than when swimming alone.
- The physics behind this energy savings hasn't always been well understood.
- Naval architect Zhiming Yuan used computer simulations to study the effect of the mother duck's wake.
- The study revealed that ducklings are pushed in a forward direction by the wake's waves.
- Yuan determined this push reduces the effect of wave drag on the ducklings by 158%.

The student wants to present the study and its methodology. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. A study revealed that ducklings, which expend up to 62.8% less energy when swimming in a line behind their mother, also experience 158% less drag.
- B. Seeking to understand how ducklings swimming in a line behind their mother save energy, Zhiming Yuan used computer simulations to study the effect of the mother duck's wake.
- C. Zhiming Yuan studied the physics behind the fact that by being pushed in a forward direction by waves, ducklings save energy.
- D. Naval architect Zhiming Yuan discovered that ducklings are pushed in a forward direction by the waves of their mother's wake, reducing the effect of drag by 158%.

ID: 8d1ddd1b Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence presents both the study and its methodology (that is, the researcher's approach to the problem), explaining that Yuan used computer simulations to study the effect of the mother duck's wake on the ducklings' energy expenditure.

Choice A is incorrect. The sentence describes the findings of Yuan's study; it doesn't present the study and its methodology. Choice C is incorrect. While the sentence provides general information about Yuan's study, it doesn't present the study's methodology. Choice D is incorrect. The sentence describes the findings of Yuan's study; it doesn't present the study and its methodology.

Question Difficulty: Hard

Question Difficulty: Hard

Tannen's hypothesis, which is that hearing multiple varying perspectives is more informative than hearing a debate. Tannen's hypothesis says nothing about how informative single commentators are.

Question Difficulty: Hard

Question ID 2c4cd76d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 2c4cd76d

Researchers studying magnetosensation have determined why some soil-dwelling roundworms in the Southern Hemisphere move in the opposite direction of Earth's magnetic field when searching for ____ in the Northern Hemisphere, the magnetic field points down, into the ground, but in the Southern Hemisphere, it points up, toward the surface and away from worms' food sources.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. food:
- B. food,
- C. food while
- D. food

ID: 2c4cd76d Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is colon use within a sentence. A colon used in this way introduces information that illustrates or explains information that has come before it. In this case, the colon introduces the following explanation of why some roundworms in the Southern Hemisphere move in the opposite direction of Earth's magnetic field.

Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to join two long independent clauses ("Researchers...food" and "in...sources") such as these. Choice C is incorrect because it results in a run-on sentence. The two clauses ("Researchers...food" and "in...sources") are fused without punctuation. Furthermore, the conjunction "while" fails to indicate that what follows is an explanation of why some roundworms in the Southern Hemisphere move in the opposite direction of Earth's magnetic field. Choice D is incorrect because it results in a run-on sentence. The two clauses ("Researchers...food" and "in...sources") are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID 1c36e3e1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 1c36e3e1

The number of dark spots that appear on the Sun, known as sunspots, can vary greatly. For example, there were about 180 sunspots in November 2001. _____ there were only about 2 sunspots in December 2008.

Which choice completes the text with the most logical transition?

- A. In other words,
- B. Similarly,
- C. Therefore,
- D. By comparison,

ID: 1c36e3e1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The first sentence claims that the number of sunspots can vary greatly. To support this claim, the next two sentences compare two examples: one time when there were 180 sunspots and one time when there were only 2 sunspots. So the transition “by comparison” fits perfectly.

Choice A is incorrect. This choice uses a transition that indicates a restatement of the same idea, which doesn’t make sense here. This sentence doesn’t restate the first example—it describes a totally different example. Choice B is incorrect. This choice uses a transition that indicates the addition of a similar idea, which doesn’t make sense here. This sentence describes a second example that is very different from the first example. Choice C is incorrect. This choice uses a cause-and-effect transition, which doesn’t make sense here. The first example didn’t result in the second example.

Question Difficulty: Easy

Question ID 2b085bc6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 2b085bc6

The following text is adapted from Paul Laurence Dunbar's 1902 novel *The Sport of the Gods*. Joe and some of his family members have recently moved to New York City.

[Joe] was wild with enthusiasm and with a desire to be a part of all that the metropolis meant. In the evening he saw the young fellows passing by dressed in their spruce clothes, and he wondered with a sort of envy where they could be going. Back home there had been no place much worth going to, except church and one or two people's houses.

Which choice best states the main purpose of the text?

- A. It illustrates a character's reaction to a new environment.
- B. It explains why a character has traveled to a city.
- C. It compares a character's thoughts about an event at two different times of day.
- D. It presents a character feeling regret over leaving home.

ID: 2b085bc6 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text. The narrator describes how Joe responds to being in "the metropolis": he's excited and "wild with enthusiasm." He also envies the young fellows who walk by because, dressed as they are, they look as if they have somewhere special to go. The text contrasts this new place with the place Joe comes from, where apparently there wasn't as much to do. Thus, the main purpose of the text is to illustrate Joe's reaction to a new environment.

Choice B is incorrect because the text makes no reference to why Joe has moved. The narrator indicates that Joe is enthusiastic about being in a city, but there's no explanation provided for the move. Choice C is incorrect because the text makes no reference to how Joe thinks about an event. The narrator describes young men passing by in the evening and then recalls places worth going to at home—church and a few people's houses—but there's no explicit comparison made nor is a time of day mentioned for these events back home. Choice D is incorrect because the text doesn't support the idea that Joe feels regret over leaving home. Instead, Joe is described as "wild with enthusiasm" at being in the city. Joe's home is mentioned, but only to compare it unfavorably with the city.

Question Difficulty: Medium

Question ID 3190835d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 3190835d

Some businesses believe that when employees are interrupted while doing their work, they experience a decrease in energy and productivity. However, a team led by Harshad Puranik, who studies management, has found that interruptions by colleagues can have a social component that increases employees' sense of belonging, resulting in greater job satisfaction that benefits employees and employers. Therefore, businesses should recognize that _____

Which choice most logically completes the text?

- A. the interpersonal benefits of some interruptions in the workplace may offset the perceived negative effects.
- B. in order to maximize productivity, employers should be willing to interrupt employees frequently throughout the day.
- C. most employees avoid interrupting colleagues because they don't appreciate being interrupted themselves.
- D. in order to cultivate an ideal workplace environment, interruptions of work should be discouraged.

ID: 3190835d Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of potential benefits of interruptions in the workplace. The text indicates that a common belief in business is that interruptions to working employees decrease energy and productivity levels. However, the text goes on to explain that a research team led by Harshad Puranik has found that there could be a social benefit to these interruptions. Since the team found that workplace interruptions can increase employees' sense of belonging and job satisfaction, it follows that the interpersonal benefits of some interruptions can offset the perceived negative effects.

Choice B is incorrect. Although the text presents research findings that suggest some workplace interruptions can have a positive effect on employee job satisfaction, no further information is presented to suggest at what frequency these interruptions are ideal. Furthermore, the text doesn't tie workplace interruptions to increased productivity, but rather links it to social benefits such as sense of belonging. Choice C is incorrect because the text doesn't address employees' motives for choosing not to interrupt their colleagues. The text presents research findings that suggest that there are some positive interpersonal effects of workplace interruptions that can increase employee job satisfaction. Choice D is incorrect because asking businesses to discourage workplace interruptions doesn't follow from the team's research about the benefits of workplace interruptions, nor does the text describe an ideal work environment. Instead, the text presents research suggesting that there may be positive aspects to workplace interruptions that haven't previously been considered.

Question Difficulty: Medium

Question ID e44db0a0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: e44db0a0

Because a cycle of lunar phases _____ 29.5 days to complete, it's possible to observe two full moons in a single month, one at the beginning and one at the end.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are taking
- B. have taken
- C. take
- D. takes

ID: e44db0a0 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-verb agreement. The singular verb "takes" agrees in number with the singular subject "a cycle of lunar phases."

Choice A is incorrect because the plural verb "are taking" doesn't agree in number with the singular subject "a cycle of lunar phases." Choice B is incorrect because the plural verb "have taken" doesn't agree in number with the singular subject "a cycle of lunar phases." Choice C is incorrect because the plural verb "take" doesn't agree in number with the singular subject "a cycle of lunar phases."

Question Difficulty: Medium

Question ID 3ea7372e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 3ea7372e

While researching a topic, a student has taken the following notes:

- In the art world, the term biennial traditionally refers to an art exhibition that takes place every two years in a single location.
- Such biennials are held in New York, Berlin, and Venice.
- In 2006, artists Ed Gomez and Luis Hernandez founded the unconventional MexiCali Biennial.
- The MexiCali Biennial hosts exhibitions in different venues on both sides of the US-Mexico border.
- The MexiCali Biennial has taken place on an uneven schedule, with exhibitions in 2006, 2009–10, 2013, and 2018–20.

The student wants to emphasize a difference between the MexiCali Biennial and traditional biennials. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In 2006, artists Ed Gomez and Luis Hernandez founded the MexiCali Biennial, which has taken place in 2006, 2009–10, 2013, and 2018–20.
- B. Unlike traditional biennials, the MexiCali Biennial hosts exhibitions in different venues on an uneven schedule.
- C. The term biennial traditionally refers to an art exhibition that takes place every two years in a single location, not to exhibitions hosted at a variety of times and venues.
- D. Biennial exhibitions have been held in New York, Berlin, and Venice but also on both sides of the US-Mexico border.

ID: 3ea7372e Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence effectively emphasizes a difference between the MexiCali Biennial and traditional biennials, stating that the MexiCali Biennial is unlike traditional biennials because it hosts exhibitions in different venues on an uneven schedule.

Choice A is incorrect. The sentence indicates who founded the MexiCali Biennial and the years this biennial has taken place; it doesn't emphasize a difference between the MexiCali Biennial and traditional biennials. Choice C is incorrect. While the sentence clarifies the traditional meaning of biennial with language that could apply to the MexiCali Biennial, it doesn't mention the MexiCali Biennial by name. Therefore, the sentence doesn't effectively emphasize a difference between the MexiCali Biennial and traditional biennials. Choice D is incorrect. The sentence notes locations where various biennial exhibitions have been held; it doesn't emphasize a difference between the MexiCali Biennial and traditional biennials.

Question Difficulty: Medium

Question ID f8ca5766

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f8ca5766

Nigerian American author Teju Cole's _____ his two passions—photography and the written word—culminates in his 2017 book, *Blind Spot*, which evocatively combines his original photographs from his travels with his poetic prose.

Which choice completes the text with the most logical and precise word or phrase?

- A. indifference to
- B. enthusiasm for
- C. concern about
- D. surprise at

ID: f8ca5766 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Cole's book *Blind Spot*. In this context, "enthusiasm for" means excitement about. The text explains that *Blind Spot* consists of original photographs as well as poetic prose—two elements that correspond to Cole's passions, identified in the text, for photography and the written word. This context suggests that Cole's excitement about photography and writing led him to create a book that successfully combines the two mediums.

Choice A is incorrect because describing Cole as feeling "indifference to" his two passions wouldn't make sense in context. If Cole is indifferent to his passions, that would mean he doesn't care about photography or writing—in which case they wouldn't be his passions at all. Choice C is incorrect because there's nothing in the text to suggest that Cole feels "concern about," or uneasiness about, his passions. The text's use of the word "culminates" indicates that *Blind Spot* represents a triumphant climax of Cole's passions, not a work that results from his sense of discomfort with photography and writing. Choice D is incorrect because there's nothing in the text to suggest that Cole feels "surprise at," or astonished by, his passions. The text indicates that Cole's feeling about his passions "culminates" in a book that "evocatively" combines photographs and writing, suggesting that Cole has a long-standing and skillful relationship to his passions, not that he is startled by them.

Question Difficulty: Easy

Question ID 04cbeca3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 04cbeca3

In 1534 CE, King Henry VIII of England split with the Catholic Church and declared himself head of the Church of England, in part because Pope Clement VII refused to annul his marriage to Catherine of Aragon. Two years later, Henry VIII introduced a policy titled the Dissolution of the Monasteries that by 1540 had resulted in the closure of all Catholic monasteries in England and the confiscation of their estates. Some historians assert that the enactment of the policy was primarily motivated by perceived financial opportunities.

Which quotation from a scholarly article best supports the assertion of the historians mentioned in the text?

- A. "At the time of the Dissolution of the Monasteries, about 2 percent of the adult male population of England were monks; by 1690, the proportion of the adult male population who were monks was less than 1 percent."
- B. "A contemporary description of the Dissolution of the Monasteries, Michael Sherbrook's *Falle of the Religious Howses*, recounts witness testimony that monks were allowed to keep the contents of their cells and that the monastery timber was purchased by local yeomen."
- C. "In 1535, the year before enacting the Dissolution of the Monasteries, Henry commissioned a survey of the value of church holdings in England—the work, performed by sheriffs, bishops, and magistrates, began that January and was swiftly completed by the summer."
- D. "The October 1536 revolt known as the Pilgrimage of Grace had several economic motives: high food prices due to a poor harvest the prior year; the Dissolution of the Monasteries, which closed reliable sources of food and shelter for many; and rents and taxes throughout Northern England that were not merely high but predatory."

ID: 04cbeca3 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The fact that Henry VIII commissioned a survey of church holdings just before enacting the Dissolution of the Monasteries suggests that he was interested in the potential profits from claiming their assets. This supports the historians' assertion.

Choice A is incorrect. This choice describes a potential effect of the Dissolution of the Monasteries. The decrease in the proportion of monks in England isn't relevant to the question of Henry VIII's motivations. Choice B is incorrect. Details about how the monks were treated during the dissolution don't address Henry VIII's motivations for enacting the policy in the first place. That the monks could keep the content of their cells (their rooms) and sell off the timber they'd harvested has no impact on the value of the monasteries' estates—their land holdings. Choice D is incorrect. This choice mentions one impact that the Dissolution of the Monasteries contributed to, two years after it happened. But it doesn't help explain why Henry VIII might have wanted to enact the policy in the first place.

Question Difficulty: Hard

Question ID 96e5da01

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 96e5da01

The alga species *Chlorella vulgaris* is very efficient at making oxygen. For this reason, scientists are currently exploring ways to use this species in space. *C. vulgaris* might be used, for example, to build future biological air exchange systems that _____ oxygen for astronauts.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are producing
- B. produced
- C. produce
- D. have produced

ID: 96e5da01 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of verbs to express tense. Simple present tense verbs can be used to describe actions that tend to occur, including in a hypothetical or future scenario. In this case, the simple present tense verb “produce” indicates what the air exchange systems might be able to do in the future (produce oxygen for astronauts).

Choice A is incorrect. The present progressive tense verb “are producing” suggests that the oxygen is currently being produced, not that it might be produced in the future. Choice B is incorrect because the past tense verb “produced” suggests that the oxygen was produced in the past, not that it might be produced in the future. Choice D is incorrect because the present perfect tense verb “have produced” suggests that the oxygen has been produced from a point in the past up to the present, not that it might be produced in the future.

Question Difficulty: Easy

Question ID 2b5e0731

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 2b5e0731

With darkness falling, a mother elephant loses sight of her calf and wants to make sure it is safe. _____ she releases an infrasonic call for the calf to hear. Infrasonic sound is below the range of human hearing, but many animals can hear these sounds from several miles away.

Which choice completes the text with the most logical transition?

- A. For example,
- B. For this reason,
- C. Nowadays,
- D. Similarly,

ID: 2b5e0731 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "For this reason" is a cause-and-effect transition. The cause in this case is that the mother elephant wants to know that her calf is safe, so the effect is that she lets out an infrasonic call for the calf to hear. Therefore, "for this reason" fits perfectly in this context.

Choice A is incorrect. This choice uses a transition that introduces an example of a previous idea. But the second sentence doesn't provide an example of the events described in the first sentence. Instead, it describes what happens next: the mother elephant calls for her calf. Choice C is incorrect. This choice uses a transition that indicates a shift from the past to the current time, which doesn't make sense here. Both sentences use the present tense, as they're describing the same time period. Choice D is incorrect. This choice uses a transition that indicates commonality or agreement between two ideas. But this sentence isn't similar to the events in the first sentence. Instead, it describes the events that happen next.

Question Difficulty: Easy

Question ID 9671d61d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9671d61d

The following text is from Claude McKay's 1922 poem "Morning Joy." The speaker is looking out a window and observing a wold, or large area of land.

At night the wide and level stretch of wold,
Which at high noon had basked in quiet gold,
Far as the eye could see was ghostly white;
Dark was the night save for the snow's weird light.

I drew the shades far down, crept into bed;
Hearing the cold wind moaning overhead
Through the sad pines, my soul, catching its pain,
Went sorrowing with it across the plain.

As used in the text, what does the word "drew" most nearly mean?

- A. Pulled
- B. Drained
- C. Inspired
- D. Sketched

ID: 9671d61d Answer

Correct Answer: A

Rationale

Choice A is the best answer because as used in the text, "drew" most nearly means pulled. In the text, the speaker stands at a window, looking out on a landscape at night. The speaker then "drew the shades far down, crept into bed." That is, the speaker pulled down, or lowered, the shades until they were completely shut before going to sleep.

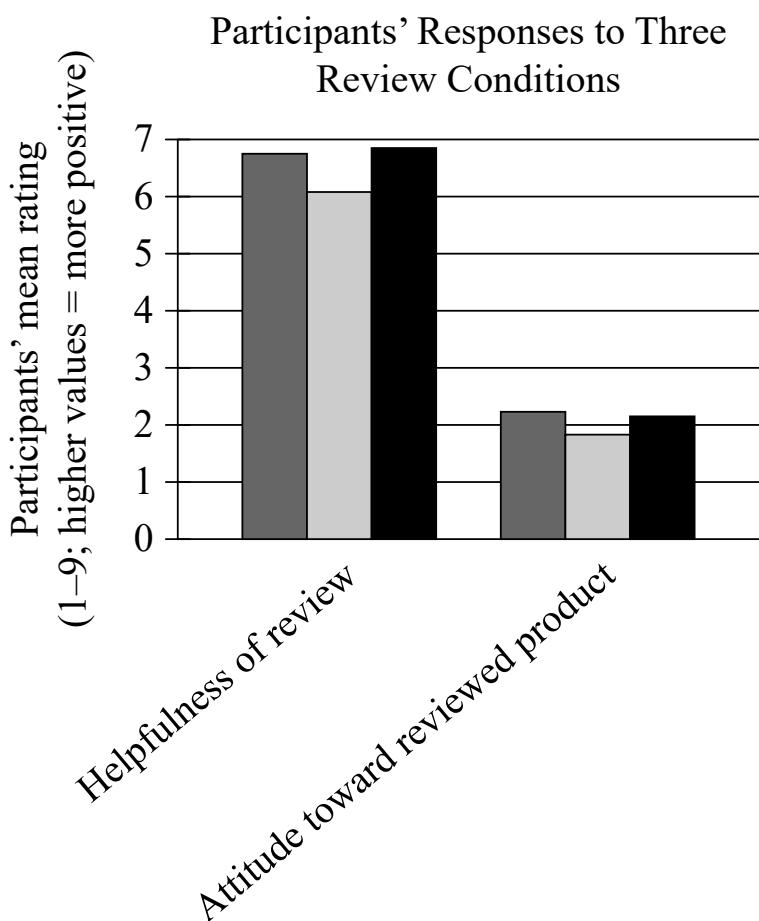
Choice B is incorrect. Although in some contexts, "drew" can refer to draining or removing liquid, especially water, as when someone draws water from a well, in this context it refers to the speaker pulling down window shades for the night. Choice C is incorrect. In some contexts, "drew" can be used to describe how a person or thing inspires, or elicits, a response from someone, as when a performer draws applause from an audience. But in this context it refers to the speaker pulling down window shades for the night. Choice D is incorrect. Although "drew" has several meanings, including sketched, or illustrated with a pen or pencil, in this context it refers to the speaker pulling down window shades for the night.

Question Difficulty: Easy

Question ID d5b9ed0d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: d5b9ed0d



- no anger (control)
- high anger
- low anger

To understand how expressions of anger in reviews of products affect readers of those reviews, business scholar Dezheng Yin and colleagues measured study participants' responses to three versions of the same negative review—a control review expressing no anger, a review expressing a high degree of anger, and a review expressing a low degree of anger. Reviewing the data, a student concludes that the mere presence of anger in a review may not negatively affect readers' perceptions of the review, but a high degree of anger in a review does worsen readers' perceptions of the review.

Which choice best describes data from the graph that support the students' conclusion?

- A. On average, participants' ratings of the helpfulness of the review were substantially higher than were participants' ratings of the reviewed product regardless of which type of review participants had seen.
- B. Compared with participants who saw the control review, participants who saw the low-anger review rated the review as slightly more helpful, whereas participants who saw the high-anger review rated the review as less helpful.

Question ID cd2443c0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: cd2443c0

A pioneer in the field of taphonomy (the study of how organic remains become fossils), _____ may be just as prevalent in the fossil record as those of thick-shelled organisms.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. fossils of thin-shelled organisms, Anna Behrensmeyer demonstrated in a 2005 analysis,
- B. Anna Behrensmeyer demonstrated in a 2005 analysis that fossils of thin-shelled organisms
- C. it was demonstrated in a 2005 analysis by Anna Behrensmeyer that fossils of thin-shelled organisms
- D. a 2005 analysis—by Anna Behrensmeyer—demonstrated that fossils of thin-shelled organisms

ID: cd2443c0 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “Anna Behrensmeyer” the subject of the sentence and places it immediately after the modifying phrase “a pioneer...fossils.” In doing so, this choice clearly establishes that Anna Behrensmeyer—and not another noun in the sentence—is a pioneer in the field of taphonomy.

Choice A is incorrect because it results in a dangling modifier. The placement of the noun phrase “fossils of thin-shelled organisms” immediately after the modifying phrase illogically suggests that the “fossils” are a pioneer in the field of taphonomy. Choice C is incorrect because it results in a dangling modifier. The placement of the pronoun “it” immediately after the modifying phrase illogically suggests that “it” is a pioneer in the field of taphonomy. Choice D is incorrect because it results in a dangling modifier. The placement of the noun phrase “a 2005 analysis” immediately after the modifying phrase illogically suggests that “a 2005 analysis” is a pioneer in the field of taphonomy.

Question Difficulty: Medium

Question ID 1469d23a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 1469d23a

While researching a topic, a student has taken the following notes:

- Etel Adnan was a Lebanese American poet and artist known for making many leporellos.
- A leporello is an artist's book that is folded accordion style.
- When the book is expanded, the artist's work is revealed, and its zigzag shape allows it to stand on its own.
- Her leporello *December from My Window* (1993) features a panoramic landscape.
- It is painted using ink and watercolor.

The student wants to describe Adnan's *December from My Window* to an audience already familiar with leporellos. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Featuring a panoramic landscape, the 1993 work is one of Adnan's many leporellos, which are accordion-style folded books that when expanded reveal the artist's work.
- B. When expanded, Adnan's 1993 leporello *December from My Window* reveals a panoramic landscape painted in ink and watercolor.
- C. Known for making many other accordion-style folded books called leporellos, Adnan created *December from My Window* in 1993.
- D. A leporello, such as Adnan's *December from My Window*, is folded accordion style, and due to its zigzag shape it is able to stand on its own when fully expanded.

ID: 1469d23a Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice describes Adnan's *December from My Window* in a way that assumes the audience is already familiar with leporellos and focuses on the specific features of the work—its content and medium.

Choice A is incorrect. This choice isn't suited for an audience already familiar with leporellos. A familiar audience wouldn't need to have the term defined or explained. Choice C is incorrect. This choice doesn't describe Adnan's *December from My Window*. It mentions the year and the type of work but not the content or the medium. In addition, it provides a simple definition of leporellos, making this an inappropriate choice for an audience already familiar with leporellos. Choice D is incorrect. This choice isn't suited for an audience already familiar with leporellos. A familiar audience wouldn't need to have the term defined.

Question Difficulty: Medium

Question ID a06c434d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a06c434d

The work of Kiowa painter T.C. Cannon derives its power in part from the tension among his _____ influences: classic European portraiture, with its realistic treatment of faces; the American pop art movement, with its vivid colors; and flatstyle, the intertribal painting style that rejects the effect of depth typically achieved through shading and perspective.

Which choice completes the text with the most logical and precise word or phrase?

- A. complementary
- B. unknown
- C. disparate
- D. interchangeable

ID: a06c434d Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the artistic styles that have influenced Cannon's work. As used in this context, "disparate" means distinct or dissimilar. The text indicates that a tension exists among the styles that have influenced Cannon's work and goes on to describe how those styles differ: classic European portraiture favors realism, American pop art uses vivid colors, and intertribal flatstyle rejects the use of shading and perspective to achieve depth. This context suggests that the styles that have influenced Cannon's work are disparate.

Choice A is incorrect because the text indicates that there is a tension among the influences on Cannon's artwork, so it wouldn't make sense to say that the influences are "complementary," or that they complete one another or make up for one another's deficiencies. Choice B is incorrect because it wouldn't make sense to characterize Cannon's influences as "unknown," or not familiar; it's clear that the influences are known because the text goes on to list them. Choice D is incorrect because the text indicates that there is a tension among the influences on Cannon's work, not that they are "interchangeable," or capable of being used in one another's place.

Question Difficulty: Hard

C. Participants who saw the low-anger review rated the review as slightly more helpful than participants who saw the control review did, but participants' attitude toward the reviewed product was slightly worse when participants saw the low-anger review than when they saw the no-anger review.

D. Compared with participants who saw the low-anger review, participants who saw the high-anger review rated the review as less helpful and had a less positive attitude toward the reviewed product.

ID: d5b9ed0d Answer

Correct Answer: B

Rationale

Choice B is the best answer. The claim is that low anger does not negatively affect readers' perceptions of the review, while high anger does negatively affect readers' perceptions of the review. This choice accurately expresses the supporting data from the "helpfulness of review" part of the graph: that low-anger reviews were rated as slightly more helpful than no-anger reviews, while high-anger reviews were rated as less helpful than no-anger reviews.

Choice A is incorrect. This choice does not support the conclusion. The conclusion is only about how participants feel about the review itself—the participants' ratings of the reviewed product are not relevant.

Choice C is incorrect. This choice does not support the conclusion. The conclusion is only about how

participants feel about the review itself—the participants' attitude towards the reviewed product is not relevant.

Choice D is incorrect. This choice does not support the conclusion. The conclusion is only about how

participants feel about the review itself—the participants' attitude towards the reviewed product is not relevant.

Question Difficulty: Medium

Question ID 9902d2de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 9902d2de

The Alvarez theory, developed in 1980 by physicist Luis Walter Alvarez and his geologist son Walter Alvarez, maintained that the secondary effects of an asteroid impact caused many dinosaurs and other animals to die ____ it left unexplored the question of whether unrelated volcanic activity might have also contributed to the mass extinctions.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. out but
- B. out, but
- C. out
- D. out,

ID: 9902d2de Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice correctly uses a comma and the coordinating conjunction "but" to join the first main clause ("the Alvarez...out") and the second main clause ("it left...extinctions").

Choice A is incorrect because when coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice C is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction. Choice D is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses.

Question Difficulty: Easy

Question ID 3831f2d7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 3831f2d7

Arkansas aviator Louise Thaden was already a record breaker when she won the inaugural National Women's Air Derby, a race from California to Ohio, in August of 1929. _____ in December of 1928, Thaden had set an aviation record when she reached an altitude of 20,269 feet in a Travel Air biplane.

Which choice completes the text with the most logical transition?

- A. Earlier,
- B. However,
- C. Next,
- D. As a result,

ID: 3831f2d7 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice uses a transition that indicates a shift back in time. Since the first sentence talks about Thaden's race win in 1929 and the second shifts back to talking about her record in 1928, this makes the most sense here.

Choice B is incorrect. This choice uses a disagreement transition. But this sentence actually agrees with and expands on the previous sentence by describing the earlier record that Thaden had "already" held. Choice C is incorrect. This choice uses a transition that indicates a shift forward in time, which doesn't make sense here. A record in 1928 didn't come after Thaden's race win in 1929. Choice D is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense in this context—an event in 1929 can't cause something in 1928.

Question Difficulty: Easy

Question ID c8603ed7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: c8603ed7

San Francisco is known for the colorful murals painted on many of its buildings. The densest collection of murals is found on Balmy Alley in the Mission District neighborhood. In the 1970s, Latina artists painted vivid scenes of community life on walls along this block. As the original murals have faded, later generations of artists have painted new ones over them. As a result, Balmy Alley has become a living showcase of San Francisco's artistic spirit, with its murals reflecting changes in the cultural life of the city.

Which choice best states the main purpose of the text?

- A. To compare the Balmy Alley murals to other murals in San Francisco
- B. To offer an overview of the history and importance of the Balmy Alley murals
- C. To urge people to protect the murals of San Francisco from decay
- D. To describe the rise of mural painting in San Francisco beginning in the 1970s

ID: c8603ed7 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it best states the main purpose of the text. The text begins by briefly stating that San Francisco is known for its murals, then transitions to a discussion of a single collection of murals, which is found on Balmy Alley in the city's Mission District. The text explains that the murals in this area were originally created in the 1970s, then observes that they have changed over time: as some have faded through the decades, others have been painted in their place. The text ends by emphasizing that these murals are significant because they reflect San Francisco's artistic spirit and cultural life. Therefore, the text provides an overview of the history and importance of the Balmy Alley murals.

Choice A is incorrect. Although it can be inferred from the text that there are murals in other areas of San Francisco besides Balmy Alley, the text doesn't specifically discuss murals in other areas or compare the murals of Balmy Alley to those in other areas. Choice C is incorrect. By observing that some of the murals of Balmy Alley have been replaced due to fading, the text implies that murals can decay, but it never urges readers to protect this specific collection of murals—or any murals elsewhere in San Francisco, for that matter. Indeed, by describing the ever-changing murals of Balmy Alley as "a living showcase of San Francisco's artistic spirit," the text emphasizes the positive aspects of the fact that the original Balmy Alley murals have faded and been replaced with new murals. Choice D is incorrect because the text doesn't describe the rise of mural painting in San Francisco generally or note when this occurred. The only historical development of the 1970s mentioned in the text is the origin of the murals in a specific area of the city: Balmy Alley in the Mission District.

Question Difficulty: Easy

Question ID 2fdfe002

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 2fdfe002

The following text is adapted from Countee Cullen's 1926 poem "Thoughts in a Zoo."

They in their cruel traps, and we in ours,
Survey each other's rage, and pass the hours
Commiserating each the other's woe,
To mitigate his own pain's fiery glow.
Man could but little proffer in exchange
Save that his cages have a larger range.
That lion with his lordly, untamed heart
Has in some man his human counterpart,
Some lofty soul in dreams and visions wrapped,
But in the stifling flesh securely trapped.

Based on the text, what challenge do humans sometimes experience?

- A. They cannot effectively tame certain wild animals because of a lack of compassion.
- B. They cannot focus on setting attainable goals because of a lack of motivation.
- C. They quickly become frustrated when faced with difficult tasks because of a lack of self-control.
- D. They have aspirations that cannot be fulfilled because of certain limitations.

ID: 2fdfe002 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text metaphorically likens humans to animals in a zoo, suggesting that humans have dreams that they cannot fulfill because they are trapped.

Choice A is incorrect. The speaker says that the lion has an "untamed heart," but the speaker doesn't actually mention anything about humans taming wild animals or a lack of compassion. Choice B is incorrect. The speaker doesn't suggest that humans lack motivation. Rather, the speaker thinks that humans are "trapped" and prevented from achieving their dreams. Choice C is incorrect. The speaker doesn't mention anything about humans becoming frustrated or lacking self-control. Rather, the speaker thinks that humans are "trapped" and prevented from achieving their dreams.

Question Difficulty: Hard

Question ID fe41f258

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: fe41f258

In ancient Greece, an Epicurean was a follower of Epicurus, a philosopher whose beliefs revolved around the pursuit of pleasure. Epicurus defined pleasure as "the absence of pain in the body and of trouble in the _____ that all life's virtues derived from this absence.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. soul," positing
- B. soul": positing
- C. soul"; positing
- D. soul." Positing

ID: fe41f258 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation use between a main clause and a participial phrase. This choice correctly uses a comma to mark the boundary between the main clause ("Epicurus...soul") and the participial phrase ("posting...absence") that provides additional information about how Epicurus defined pleasure.

Choice B is incorrect because a colon can't be used in this way to join a main clause and a participial phrase. Choice C is incorrect because a semicolon can't be used in this way to join a main clause and a participial phrase. Choice D is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "posting."

Question Difficulty: Medium

Question ID 63c73b50

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 63c73b50

In 2018, Kurt Luther and Vikram Mohanty created the web-based tool Civil War Photo Sleuth (CWPS). A user uploading an unknown Civil War soldier's photograph to CWPS first tags the photo with all known information. _____ CWPS's facial-recognition software analyzes twenty-seven different physical features and looks for matches to tagged images already in the database.

Which choice completes the text with the most logical transition?

- A. Then,
- B. In fact,
- C. Likewise,
- D. For example,

ID: 63c73b50 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Then" indicates that the events in this sentence took place after the events in the previous sentence. Only after users upload images of unknown soldiers can those images be analyzed.

Choice B is incorrect. This transition is used to emphasize the truth of a statement that modifies the previous statement. But this sentence doesn't modify the step described in the previous statement: instead, it introduces an entirely new step in the process. So "in fact" wouldn't make sense here. Choice C is incorrect. This choice uses a transition that indicates the addition of a new but related idea, which doesn't make sense here. Analyzing the physical features in the uploaded photographs isn't a similar idea, but rather the next step in the process. Choice D is incorrect. This choice uses an exemplification transition, which doesn't make sense here. Analyzing physical features is not an example of uploading and tagging an image.

Question Difficulty: Easy

Question ID 9c759a09

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 9c759a09

The following text is from Georgia Douglas Johnson's 1922 poem "Benediction."

Go forth, my son,
Winged by my heart's desire!
Great reaches, yet unknown,
Await
For your possession.
I may not, if I would,
Retrace the way with you,
My pilgrimage is through,
But life is calling you!

Which choice best states the main purpose of the text?

- A. To express hope that a child will have the same accomplishments as his parent did
- B. To suggest that raising a child involves many struggles
- C. To warn a child that he will face many challenges throughout his life
- D. To encourage a child to embrace the experiences life will offer

ID: 9c759a09 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately states the text's main purpose. The poem begins with the speaker urging a child to "go forth" with her encouragement ("my heart's desire"). The speaker goes on to suggest that new experiences ("Great reaches, yet unknown") lie ahead for the son that "life is calling" him to seek out. Thus, the main purpose is to encourage a child to embrace the experiences available to him in his life.

Choice A is incorrect because the speaker encourages the child to pursue new experiences ("Great reaches") without knowing exactly what those experiences will be ("yet unknown") or suggesting that they should match the speaker's own accomplishments. Choice B is incorrect because the speaker focuses on positive possibilities for her son ("Great reaches, yet unknown") and her enthusiastic encouragement to embrace those possibilities ("life is calling you!"), while there is no mention of raising a child or associated struggles. Choice C is incorrect because the speaker frames the possibilities for her son in a positive light when she says that "great reaches, yet unknown" are waiting for him, and this positive outlook for the son is consistent throughout the text.

Question Difficulty: Easy

Question ID 6a6bbac3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 6a6bbac3

Number and Origin of Clamshell Tools Found at Different Levels Below the Surface in Neanderthal Cave

Depth of tools found below surface in cave (meters)	Clamshells that Neanderthals collected from the beach	Clamshells that Neanderthals harvested from the seafloor
3–4	99	33
6–7	1	0
4–5	2	0
2–3	7	0
5–6	18	7

Studying tools unearthed at a cave site on the western coast of Italy, archaeologist Paola Villa and colleagues have determined that prehistoric Neanderthal groups fashioned them from shells of clams that they harvested from the seafloor while wading or diving or that washed up on the beach. Clamshells become thin and eroded as they wash up on the beach, while those on the seafloor are smooth and sturdy, so the research team suspects that Neanderthals prized the tools made with seafloor shells. However, the team also concluded that those tools were likely more challenging to obtain, noting that _____

Which choice most effectively uses data from the table to support the research team's conclusion?

- A. at each depth below the surface in the cave, the difference in the numbers of tools of each type suggests that shells were easier to collect from the beach than to harvest from the seafloor.
- B. the highest number of tools were at a depth of 3–4 meters below the surface, which suggests that the Neanderthal population at the site was highest during the related period of time.
- C. at each depth below the surface in the cave, the difference in the numbers of tools of each type suggests that Neanderthals preferred to use clamshells from the beach because of their durability.
- D. the higher number of tools at depths of 5–6 meters below the surface in the cave than at depths of 4–5 meters below the surface suggests that the size of clam populations changed over time.

ID: 6a6bbac3 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to support the researchers' conclusion about the harvesting of clamshells by Neanderthals for use as tools. The text explains that Neanderthals used clamshells to make tools and that the sturdiest, and therefore the most desirable, shells for this purpose are found on the seafloor, not on the beach. However, the researchers also concluded that the clamshell tools made from shells from the seafloor are rarer than those made from shells from the beach. Meanwhile the table shows that at each depth, the number of tools made from shells from the beach exceeds the

Question ID 588887b9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 588887b9

In 1881, French chemist Camille Faure redesigned the rechargeable lead-acid battery. Faure's design greatly increased the amount of electricity that the original battery, which the French physicist Gaston Planté _____ fifteen years earlier, could hold.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. is inventing
- B. will invent
- C. invents
- D. had invented

ID: 588887b9 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Faure redesigned the battery in 1881, and the original battery was invented "fifteen years earlier." Notice that this is the only choice in the past tense. To indicate that a past occurrence took place before another past occurrence, we need to use "had" + the past tense form of the verb. This is called the "past perfect" tense.

Choice A is incorrect. This choice creates a tense error. Planté invented the original battery in the past, so we shouldn't use the present tense "is inventing." Choice B is incorrect. This choice creates a tense error. Planté invented the original battery in the past, so we shouldn't use the future tense "will invent." Choice C is incorrect. This choice creates a tense error. Planté invented the original battery in the past, so we shouldn't use the present tense "invents."

Question Difficulty: Easy

Question ID 9e34720b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 9e34720b

Although those who migrated to California in 1849 dreamed of finding gold nuggets in streambeds, the state's richest deposits were buried deeply in rock, beyond the reach of individual prospectors. ____ by 1852, many had given up their fortune-hunting dreams and gone to work for one of the large companies capable of managing California's complex mining operations.

Which choice completes the text with the most logical transition?

- A. Furthermore,
- B. Still,
- C. Consequently,
- D. Next,

ID: 9e34720b Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Consequently" logically signals that the information in this sentence—that many individual gold prospectors gave up their fortune-hunting dreams and became employees of mining companies—is a result or consequence of the previous information about the inaccessibility of the state's gold deposits.

Choice A is incorrect because "furthermore" illogically signals that the information in this sentence merely adds to the previous information about the inaccessibility of the state's gold deposits. Instead, it's a result or consequence of that information. Choice B is incorrect because "still" illogically signals that the information in this sentence offers a contrast or exception to the previous information about the inaccessibility of the state's gold deposits. Instead, it's a result or consequence of that information. Choice D is incorrect because "next" illogically signals that the information in this sentence is the next step in a process. Instead, it's a result or consequence of the previous information about the inaccessibility of the state's gold deposits.

Question Difficulty: Medium

Question ID 5a4b147c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 5a4b147c

Text 1

On April 26th, 1777, Sybil Ludington rode 40 miles by horse through Putnam County, New York, to gather up local militia. British forces were burning nearby Danbury, Connecticut, and Ludington wanted to rally rebel troops to meet them. Although she was only 16 years old at the time, her brave feat made Ludington one of the heroes of the American Revolution. Since then, Ludington has been widely celebrated, inspiring postage stamps, statues, and even children's TV series.

Text 2

Historian Paula D. Hunt researched the life and legacy of Sybil Ludington but found no evidence for her famous ride. Although many articles and books have been written about Ludington, Hunt believes writers may have been inventing details about Ludington as they retold her story. Ludington is revered by Americans today, but there simply isn't a strong historical record of her heroic ride.

Based on the texts, both authors would most likely agree with which statement?

- A. Sybil Ludington was crucial to the outcome of the Revolutionary War.
- B. Historians have confirmed which route Sybil Ludington took.
- C. Sybil Ludington was likely not a real person.
- D. Many people have come to admire the story of Sybil Ludington's ride.

ID: 5a4b147c Answer

Correct Answer: D

Rationale

Choice D is the best answer. Both authors agree that Ludington's story has been widely celebrated and revered by Americans, even if they disagree on its accuracy. Text 1 states that Ludington has inspired postage stamps, statues, and TV series, and Text 2 states that many articles and books have been written about her. Thus, both authors acknowledge the popularity of Ludington's story.

Choice A is incorrect. Neither author claims that Ludington had a significant impact on the war. Text 1 doesn't mention how Ludington's ride affected the war overall, and Text 2 suggests that Ludington's ride may have been exaggerated or invented over time. Choice B is incorrect. Neither author claims that Ludington's route has been verified by historians. Text 1 claims she rode 40 miles through Putnam County, but doesn't cite any sources for this information, while Text 2 suggests the ride may not have even happened. Choice C is incorrect. This choice misreads text 2. Neither author claims that Ludington was not a real person, only that her ride may not have happened. Both authors seem to treat Ludington as a genuine historical figure.

Question Difficulty: Easy

number made from the more desirable shells from the seafloor. The fact that the more desirable shells are less common suggests that it was significantly more difficult to harvest shells from the seafloor than from the beach.

Choice B is incorrect because knowing which depth represents the period of time with the highest Neanderthal population does not help answer the question of why the Neanderthals consistently made more tools from the less desirable shells from the beach than they made from the more desirable shells from the seafloor. Choice C is incorrect because it claims that the beach shells are more durable than the seafloor shells, which contradicts the text's description of shells from the seafloor as smoother and sturdier than shells from the beach. Choice D is incorrect because knowing which depth has the most artifacts or whether the clam population fluctuated does not help explain why tools made from the less desirable shells from the beach outnumber tools made from the more desirable shells from the seafloor.

Question Difficulty: Hard

Question ID c04e9136

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c04e9136

The 2022 Nobel Prize in Chemistry was awarded to three pioneers in the field of click chemistry: two-time Nobel laureate Barry Sharpless, who coined the term "click chemistry" in 1998; Carolyn Bertozzi, founder of the Bertozzi Group at _____ and Morten Meldal, a professor at the University of Copenhagen in Denmark.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Stanford
- B. Stanford,
- C. Stanford:
- D. Stanford;

ID: c04e9136 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice correctly uses a semicolon to punctuate a complex list (which is made up of items that have commas in them).

Choice A is incorrect. This is a complex list, indicated by the semicolon between "1998" and "Carolyn Bertozzi." What comes after the blank is a separate list item, so punctuation is needed after "Stanford." Choice B is incorrect. This is a complex list, indicated by the semicolon between "1998" and "Carolyn Bertozzi." The items in this list have internal punctuation in the form of commas and must therefore be separated by semicolons to avoid confusion. Choice C is incorrect. This is a complex list, indicated by the semicolon between "1998" and "Carolyn Bertozzi." Colons aren't used to separate items in a list.

Question Difficulty: Medium

Question ID b8eec031

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: b8eec031

Researchers Helena Mihaljević-Brandt, Lucía Santamaría, and Marco Tullney report that while mathematicians may have traditionally worked alone, evidence points to a shift in the opposite direction. _____ mathematicians are choosing to collaborate with their peers—a trend illustrated by a rise in the number of mathematics publications credited to multiple authors.

Which choice completes the text with the most logical transition?

- A. Similarly,
- B. For this reason,
- C. Furthermore,
- D. Increasingly,

ID: b8eec031 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Increasingly” logically signals that the claim in this sentence—that mathematicians are collaborating with their peers—marks a change relative to what was traditionally done. As the previous sentence explains, while mathematicians may have traditionally worked alone, evidence points to a shift in the opposite direction. The claim describes the shift: a rise in collaboration.

Choice A is incorrect because “similarly” illogically signals that the claim in this sentence is similar to, but separate from, the previous claim about the shift away from mathematicians working alone. Instead, the claim about the rise in collaboration elaborates on the previous claim, describing the shift. Choice B is incorrect because “for this reason” illogically signals that the claim in this sentence is caused by the previous claim about the shift away from mathematicians working alone. Instead, the claim about the rise in collaboration elaborates on the previous claim, describing the shift. Choice C is incorrect because “furthermore” illogically signals that the claim in this sentence is in addition to the previous claim about the shift away from mathematicians working alone. Instead, the claim about the rise in collaboration elaborates on the previous claim, describing the shift.

Question Difficulty: Medium

Question ID b411eb09

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: b411eb09

New and interesting research conducted by Suleiman A. Al-Sweidan and Moath Alhaj is inspired by their observation that though there have been many studies of the effect of high altitude on blood chemistry, there is a _____ studies of the effect on blood chemistry of living in locations below sea level, such as the California towns of Salton City and Seeley.

Which choice completes the text with the most logical and precise word or phrase?

- A. quarrel about
- B. paucity of
- C. profusion of
- D. verisimilitude in

ID: b411eb09 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically and precisely completes the text's discussion of studies of altitude's effect on blood chemistry. In this context, "paucity of" means lack of. In describing the inspiration behind Al-Sweidan and Alhaj's research, the text uses the word "though" to suggest a contrasting relationship between two types of studies: those examining the effect on blood chemistry of living at a high altitude and those examining the effect on blood chemistry of living in locations below sea level. This contrasting relationship and the text's use of the word "many" provide context suggesting that there are few, if any, examples of the second type of study, whereas there are numerous examples of the first type.

Choice A is incorrect because it wouldn't make sense in context for there to be a "quarrel about," or open disagreement about, studies of the effect on blood chemistry of living in locations below sea level. The text's use of the words "though" and "many" suggests a contrasting relationship in terms of amount between two types of studies: those examining the effect on blood chemistry of living at a high altitude and those examining the effect on blood chemistry of living in locations below sea level. There's nothing in the text to suggest that the contrast between the two types of studies involves the extent to which researchers broadly agree or disagree about the contents of either type. Choice C is incorrect because it wouldn't make sense in context for there to be a "profusion of," or great abundance of, studies of the effect on blood chemistry of living in locations below sea level. The text's use of the words "though" and "many" suggests a contrasting relationship in terms of amount between two types of studies: those examining the effect on blood chemistry of living at a high altitude and those examining the effect on blood chemistry of living in locations below sea level. Rather than logically completing this contrast, "profusion of" would indicate that the two types of studies are similar in terms of amount, with many examples existing of both types. Choice D is incorrect because it wouldn't make sense in context for there to be a "verisimilitude in," or appearance of truth in, studies of the effect on blood chemistry of living in locations below sea level. The text's use of the words "though" and "many" suggests a contrasting relationship in terms of amount between two types of studies: those examining the effect on blood chemistry of living at a high altitude and those examining the effect on blood chemistry of living in locations below sea level.

Question ID 6f626ae5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 6f626ae5

"To You" is an 1856 poem by Walt Whitman. In the poem, Whitman suggests that readers, whom he addresses directly, have not fully understood themselves, _____

Which quotation from "To You" most effectively illustrates the claim?

- A. "You have not known what you are, you have slumber'd upon yourself / all your life, / Your eyelids have been the same as closed most of the time."
- B. "These immense meadows, these interminable rivers, you are immense / and interminable as they."
- C. "I should have made my way straight to you long ago, / I should have blabb'd nothing but you, I should have chanted nothing / but you."
- D. "I will leave all and come and make the hymns of you, / None has understood you, but I understand you."

ID: 6f626ae5 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the quotation that most directly illustrates the claim that Whitman's poem suggests that its readers haven't fully understood themselves. This quotation makes that point directly by saying to readers, "You have not known what you are." The quotation goes on to reinforce this point using a metaphor of sleep, saying that readers have "slumber'd" and that their "eyelids have been the same as closed most of the time."

Choice B is incorrect because this quotation doesn't suggest that readers haven't fully understood themselves but instead characterizes readers as "immense" and "interminable." Although immense and interminable things can be difficult to understand, this quotation doesn't make that point. Choice C is incorrect because this quotation doesn't suggest that readers haven't fully understood themselves but instead conveys the speaker's regret over not having celebrated readers sooner. In fact, this quotation says nothing at all about readers themselves—it's focused solely on the speaker's feelings about readers. Choice D is incorrect because this quotation doesn't suggest that readers haven't fully understood themselves; instead, this quotation makes the point that the speaker has understood readers and is determined to create "hymns" about them.

Question Difficulty: Easy

Question ID 975eda7c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 975eda7c

For thousands of years, people in the Americas _____ the bottle gourd, a large bitter fruit with a thick rind, to make bottles, other types of containers, and even musical instruments. Oddly, there is no evidence that any type of bottle gourd is native to the Western Hemisphere; either the fruit or its seeds must have somehow been carried from Asia or Africa.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. to use
- B. have used
- C. having used
- D. using

ID: 975eda7c Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is finite and nonfinite verb forms within a sentence. A main clause requires a finite verb to perform the action of the subject (in this case, “people in the Americas”), and this choice supplies the finite past perfect tense verb “have used” to indicate what people in the Americas used the gourd for.

Choice A is incorrect because the nonfinite to-infinitive “to use” doesn’t supply the main clause with a finite verb. Choice C is incorrect because the nonfinite participle “having used” doesn’t supply the main clause with a finite verb. Choice D is incorrect because the nonfinite participle “using” doesn’t supply the main clause with a finite verb.

Question Difficulty: Easy

Question ID 0ee64efc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 0ee64efc

In the 1850s, William Still was instrumental in helping nearly 1,000 people escape from slavery, earning him the moniker "the Father of the Underground Railroad." _____ despite the fame of his contributions during his lifetime, Still is discussed far less today than other prominent Black abolitionists from his era, such as Frederick Douglass and Harriet Tubman.

Which choice completes the text with the most logical transition?

- A. For example,
- B. However,
- C. Specifically,
- D. Similarly,

ID: 0ee64efc Answer

Correct Answer: B

Rationale

Choice B is the best answer. "However" is used to indicate a contrast between two ideas. The first sentence describes how Still used to be famous. This sentence describes how Still is not very famous today, so the transition "however" fits perfectly.

Choice A is incorrect. This choice uses a transition that introduces an example. But the second sentence doesn't provide a specific example of Still's famous contributions to the Underground Railroad. Instead, it changes the subject to how his fame has faded over time. Choice C is incorrect. This choice uses a transition that introduces an example or continuation of a previous idea. But the second sentence doesn't provide a specific example of Still's famous contributions to the Underground Railroad. Instead, it changes the subject to how his fame has faded over time. Choice D is incorrect. This choice uses a transition that indicates the agreement between two ideas. But this sentence shows a contrast with the first sentence—namely, that Still used to be very famous but now isn't very famous.

Question Difficulty: Easy

There's nothing in the text to suggest that the contrast between the two types of studies involves the extent to which either type of study presents an appearance of truth.

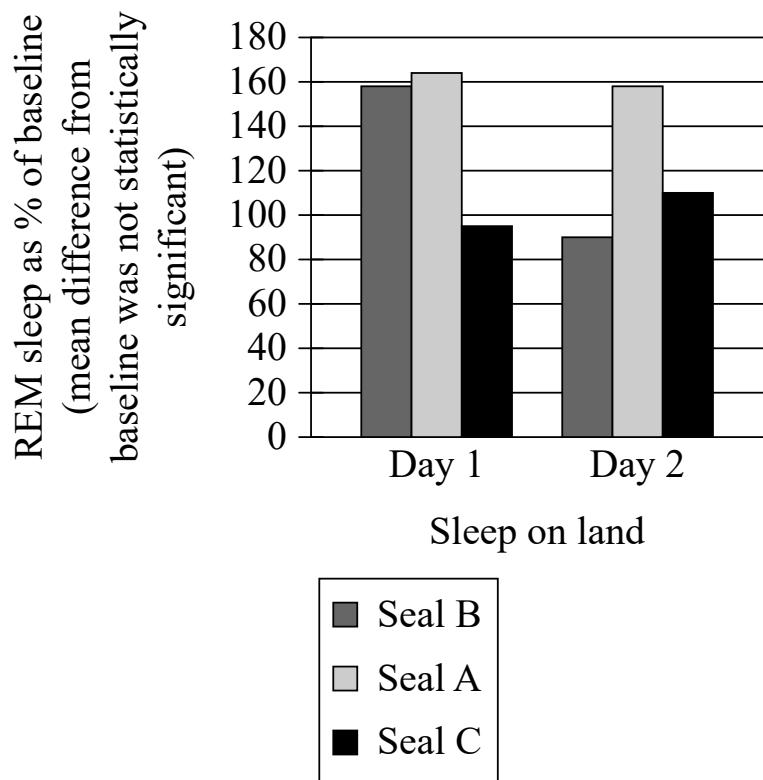
Question Difficulty: Hard

Question ID ccb1ab92

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: ccb1ab92

Fur Seal REM Sleep on Land after an Extended Period in Water



Research suggests that REM sleep in animals is homeostatically regulated: animals compensate for periods of REM sleep deprivation by increasing subsequent REM sleep. When on land, fur seals get enough REM sleep, but during the weeks they're in the water, they get almost none. In a study of fur seals' sleep habits, researchers recorded the REM sleep (as a percentage of baseline) of fur seals once they had returned to land. They concluded that REM sleep may not be homeostatically regulated in fur seals, citing as evidence the fact that the seals in the study _____

Which choice most effectively uses data from the graph to complete the text?

- A. didn't show significantly less REM sleep during the second day after returning to land than they did during the first day.
- B. showed no significant differences from one another in baseline levels of REM sleep.
- C. didn't consistently demonstrate a significant increase in REM sleep after their period of deprivation in the water.
- D. showed no significant difference between REM sleep after returning to land and REM sleep while in the water.

ID: ccb1ab92 Answer

Correct Answer: C

Rationale

Question ID 3daf126e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 3daf126e

A model created by biologist Luis Valente predicts that the rate of speciation—the rate at which new species form—on an isolated island located approximately 5,000 kilometers from the nearest mainland _____ triple the rate of speciation on an island only 500 kilometers from the mainland.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. being
- B. to be
- C. to have been
- D. will be

ID: 3daf126e Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is finite and nonfinite verb forms within a sentence. Relative clauses, such as the one beginning with “that,” require a finite verb, a verb that can function as the main verb of a clause. This choice correctly supplies the clause with the finite future tense verb “will be.”

Choice A is incorrect because the nonfinite participle “being” doesn’t supply the clause with a finite verb. Choice B is incorrect because the nonfinite to-infinitive “to be” doesn’t supply the clause with a finite verb. Choice C is incorrect because the nonfinite to-infinitive “to have been” doesn’t supply the clause with a finite verb.

Question Difficulty: Hard

Question ID ce282575

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: ce282575

While researching a topic, a student has taken the following notes:

- J.R.R. Tolkien's 1937 novel *The Hobbit* features two maps.
- The novel opens with a reproduction of the map that the characters use on their quest.
- This map introduces readers to the fictional world they are about to enter.
- The novel closes with a map depicting every stop on the characters' journey.
- That map allows readers to reconstruct the story they have just read.

The student wants to contrast the purposes of the two maps in *The Hobbit*. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. *The Hobbit's* opening map introduces readers to the fictional world they are about to enter, while the closing map allows them to reconstruct the story they have just read.
- B. *The Hobbit*, a novel published by J.R.R. Tolkien in 1937, features a reproduction of a map that the characters use on their quest, as well as a map that appears at the end of the novel.
- C. *The Hobbit's* two maps, one opening and one closing the novel, each serve a purpose for readers.
- D. In 1937, author J.R.R. Tolkien published *The Hobbit*, a novel featuring both an opening and a closing map.

ID: ce282575 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence contrasts the purposes of the two maps in *The Hobbit*, noting that the opening map introduces readers to the book's fictional world, while the closing map helps readers reconstruct the story. The word "while" helps signal a contrast between the purposes of the maps.

Choice B is incorrect. While the sentence mentions the two maps, it doesn't contrast the maps' purposes. Choice C is incorrect. While the sentence mentions the two maps and notes that each has a purpose, it doesn't specify what those purposes are or how they contrast. Choice D is incorrect. While the sentence mentions the two maps, it doesn't contrast the maps' purposes.

Question Difficulty: Medium

Question ID c843d63c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	Three solid blue squares followed by one outlined blue square.

ID: c843d63c

The artisans of the Igun Eronmwon guild in Benin City, Nigeria, typically _____ the bronze- and brass-casting techniques that have been passed down through their families since the thirteenth century, but they don't strictly observe every tradition; for example, guild members now use air-conditioning motors instead of handheld bellows to help heat their forges.

Which choice completes the text with the most logical and precise word or phrase?

- A. experiment with
- B. adhere to
- C. improve on
- D. grapple with

ID: c843d63c Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of bronze- and brass-casting techniques used by the Igun Eronmwon guild. In this context "adhere to" would mean to act in accordance with. The text states that although members of the Igun Eronmwon guild typically do something with techniques that have been passed down since the thirteenth century, they "don't strictly observe every tradition." By establishing a contrast with not always following traditions, the context suggests that guild members do typically adhere to traditional techniques.

Choice A is incorrect because in this context "experiment with" would mean to do something new with. Although using motors rather than manual bellows is presented as a new approach, the text establishes a contrast between what the guild members typically do with techniques that have been passed down over centuries and the idea that the members "don't strictly observe every tradition." The phrase "experiment with" wouldn't support the contrast because regularly trying new things with the techniques would be an example of not strictly following all traditions. Choice C is incorrect because in this context "improve on" would mean to make better. Although using motors rather than manual bellows might be an improved approach, the text establishes a contrast between what the guild members typically do with techniques that have been passed down over centuries and the idea that the members "don't strictly observe every tradition." The phrase "improve on" wouldn't support the contrast because regularly making changes to the techniques would be an example of not strictly following all traditions. Choice D is incorrect because in this context "grapple with" would mean to try hard to solve a difficult problem. Although bronze- and brass-casting are likely challenging tasks, nothing in the text suggests that the guild members have any particular difficulties with the techniques passed down since the thirteenth century.

Question Difficulty: Medium

Choice C is the best answer. If REM sleep were homeostatically regulated in fur seals, then all the seals would compensate with REM levels significantly over baseline after going weeks without REM. We'd also expect the seals to maintain those elevated REM levels for some time. Since seals B and C return very quickly to baseline REM levels, this suggests that REM sleep in fur seals may not be regulated homeostatically.

Choice A is incorrect. This doesn't support the conclusion. If REM sleep were homeostatically regulated in fur seals, then we'd suspect the seals to sustain REM levels well above baseline for a prolonged period in order to compensate for weeks of REM deprivation while in the water. Whether or not there's a reduction in REM sleep from day 1 to day 2 doesn't tell us how REM sleep on those days relates to baseline, which is where our focus should be. Choice B is incorrect. The y-axis of this graph doesn't depict baseline levels of REM sleep, but rather shows REM sleep as a percent of baseline. Choice D is incorrect. The graph doesn't depict REM sleep while in the water for the seals in the study. Additionally, we're told fur seals get no REM sleep while in the water, which is significantly different to the values shown in the graph for after they return to land.

Question Difficulty: Hard

Question ID a427a52c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: a427a52c

The Lion Light system, developed by Kenyan inventor Richard Turere, consists of LED lights installed around the perimeter of livestock pastures. Powered with _____ the blinking LEDs keep lions away at night, thus protecting the livestock without risking harm to the endangered lions.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. energy collected, by solar panels, during the day
- B. energy collected by solar panels during the day
- C. energy collected by solar panels during the day,
- D. energy, collected by solar panels during the day,

ID: a427a52c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a supplementary phrase and a main clause. This choice correctly uses a comma to mark the boundary between the supplementary phrase ("powered...day"), which describes how the LEDs are powered, and the main clause ("the blinking...night").

Choice A is incorrect because it fails to mark the boundary between the supplementary phrase and the main clause with appropriate punctuation. Furthermore, placing commas around the phrase "by solar panels" suggests that it could be removed without affecting the coherence of the sentence, which isn't the case. Choice B is incorrect because it fails to mark the boundary between the supplementary phrase and the main clause with appropriate punctuation. Choice D is incorrect. Placing commas around the phrase "collected by solar panels during the day" suggests that it could be removed without affecting the coherence of the sentence, which isn't the case.

Question Difficulty: Medium

Question ID ad729337

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: ad729337

With its clichéd imagery of suburban lawns and power lines, John Ashbery's 2004 poem "Ignorance of the Law Is No Excuse" may seem barren terrain for critical analysis. _____ cultural critic Lauren Berlant finds fertile ground in just its first two stanzas, devoting most of a book chapter to deciphering the "weight of the default space" Ashbery creates in this poem.

Which choice completes the text with the most logical transition?

- A. Likewise,
- B. Nonetheless,
- C. In turn,
- D. That is,

ID: ad729337 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Nonetheless" is a transition that indicates disagreement. The first sentence describes the unlikelihood of finding much for critical analysis in Ashbery's poem ("barren terrain"), while the second sentence describes how Berlant did in fact find much to analyze in Ashbery's poem ("fertile ground"), so the transition "nonetheless" fits perfectly.

Choice A is incorrect. This choice uses a transition that indicates the addition of a new but similar idea, which doesn't make sense here. The idea in this sentence directly contradicts the idea in the previous sentence. Choice C is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense in this context—a poem seemingly having little opportunity for critical analysis would not cause someone to write an extensive critical analysis (in fact, we might expect the opposite). Choice D is incorrect. This choice uses a transition that indicates a restatement of the same idea in other words. But the text isn't restating the first idea here. Instead, it's offering a contradiction to the idea expressed in the first sentence.

Question Difficulty: Hard

Question ID e8fb0744

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e8fb0744

As an undergraduate researcher in anthropology, Jennifer C. Chen contributed to a groundbreaking study challenging the accepted view that among prehistoric peoples, female participation in hunting was _____. The research team's review of data from late Pleistocene and early Holocene burials in the Americas revealed that, in fact, as many as half of the hunters in those populations were female.

Which choice completes the text with the most logical and precise word or phrase?

- A. inevitable
- B. satisfactory
- C. negligible
- D. commonplace

ID: e8fb0744 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the study of female participation in hunting among prehistoric peoples. In this context, "negligible" means not significant enough to be worth considering. The text says that the study challenged the accepted view of female participation in hunting among prehistoric peoples. The text goes on to say that the researchers found that "in fact, as many as half" the hunters in the groups studied were female. The phrase "in fact" establishes a contrast indicating that the finding that as many as half the hunters were female differs from the accepted view. This context suggests, then, that the accepted view is that female participation in hunting was negligible.

Choice A is incorrect because the text indicates that the study challenged the accepted view by showing that as many as half of hunters among prehistoric peoples were female, which suggests that the accepted view is that female participation was low, not that female participation was "inevitable," or unavoidable. Nothing in the text suggests that the accepted view is that prehistoric peoples could not avoid female participation in hunting. Choice B is incorrect because nothing in the text suggests that the accepted view of female participation in hunting among prehistoric peoples is that such participation was "satisfactory," or sufficient to meet a requirement or demand. There is no information in the text about any demands or requirements regarding female participation in hunting, let alone any information about how much female participation in hunting would be enough to satisfy those demands or requirements. Instead, the text indicates that the study challenged the accepted view by showing that as many as half the hunters in the groups studied were female, suggesting that the accepted view is that female participation in hunting was low. Choice D is incorrect because the text indicates that the study challenged the accepted view by showing that as many as half of hunters among the prehistoric peoples studied were female, which suggests that the accepted view is that female participation was low, not that female participation was "commonplace," or ordinary or unremarkable. Although the study under discussion suggests that female participation may have been commonplace, that study is presented as challenging the accepted view, not as reinforcing the accepted view.

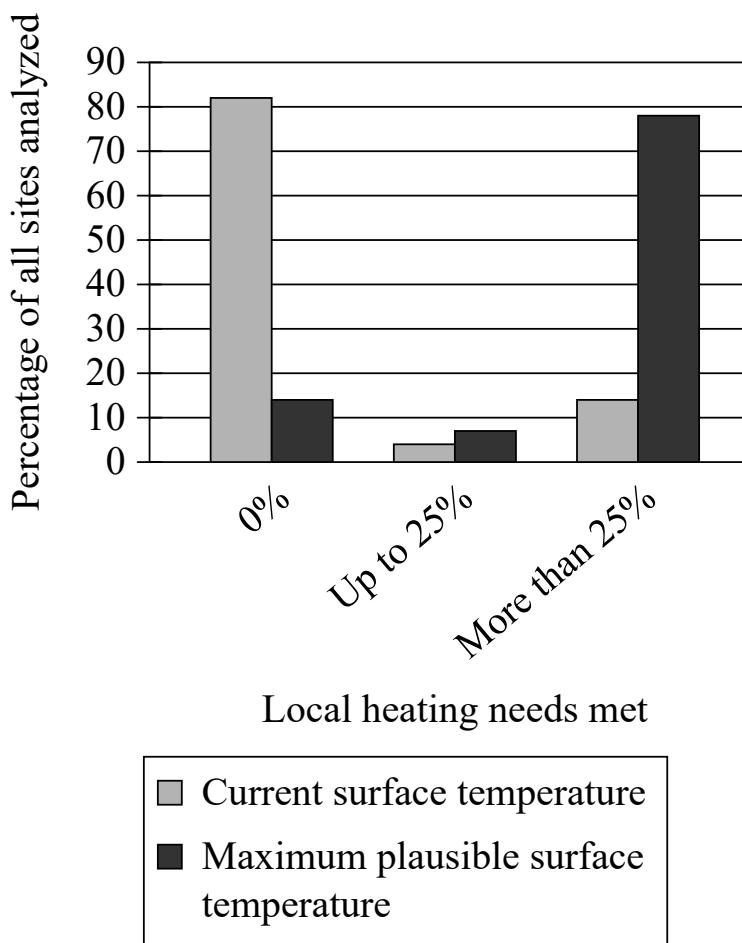
Question Difficulty: Hard

Question ID be19faa1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: be19faa1

Home Heating Needs Met with Subsurface Thermal Pollution for Two Temperature Conditions, by Percentage of Sites



Urbanization, industrialization, and the warming climate create thermal pollution (excess heat) in the shallow subsurface soil. Susanne A. Benz and colleagues analyzed thousands of sites on three continents under one scenario in which surface temperature remains at the current level and under another in which the surface reaches the maximum plausible temperature. They then categorized each site according to the percentage of local home heating needs that could be met using this excess subsurface heat. The team concluded that if surface temperature approaches the maximum plausible level, the percentage of sites where thermal pollution could feasibly contribute to meeting home heating needs will increase.

Which choice best describes data in the graph that support Benz and colleagues' conclusion?

- A. Under both temperature conditions, less than 10% of sites were in the up-to-25% group, but at the maximum plausible surface temperature, almost 80% of sites could have all their local heating needs met by thermal pollution.
- B. At current surface temperatures, more than 80% of the sites have no need for supplemental local home heating from subsurface thermal pollution, but at the maximum plausible surface temperature, more than 70% of sites exhibit significantly greater home heating needs.

Question ID d75d57a0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: d75d57a0

While many video game creators strive to make their graphics ever more _____ others look to the past, developing titles with visuals inspired by the “8-bit” games of the 1980s and 1990s. (The term “8-bit” refers to a console whose processor could only handle eight bits of data at once.)

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. lifelike but
- B. lifelike
- C. lifelike,
- D. lifelike, but

ID: d75d57a0 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a subordinate clause and a main clause. This choice correctly uses a comma to mark the boundary between the subordinate clause (“While... lifelike”) and the main clause (“others look to the past”).

Choice A is incorrect because it results in an incomplete sentence with no main clause. Choice B is incorrect because it fails to mark the boundary between the subordinate clause (“While...lifelike”) and the main clause (“others...past”). Choice D is incorrect because it results in an incomplete sentence with no main clause.

Question Difficulty: Easy

Question ID b7c404d1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: b7c404d1

With her room-sized installation *The Interstitium*, Iranian American artist Laleh Mehran succeeded in creating a space that felt, as intended, both "familiar and distant." _____ with a video screen placed at the far end of the coal slag-encrusted room, her installation was reminiscent of a typical movie theater—albeit one found in a subterranean coal mine.

Which choice completes the text with the most logical transition?

- A. Next,
- B. Nevertheless,
- C. Indeed,
- D. Instead,

ID: b7c404d1 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Indeed" logically signals that the information in this sentence—that Laleh Mehran's installation resembled both a typical movie theater and a coal mine—supports the previous sentence's claim that the space Mehran created felt both "familiar and distant."

Choice A is incorrect because "next" illogically signals that the description of Laleh Mehran's installation in this sentence is the next step in a process. Rather, it supports the previous sentence's claim about Mehran's installation. Choice B is incorrect because "nevertheless" illogically signals that the information in this sentence is true despite the claim about Laleh Mehran's installation in the previous sentence. Rather, it supports that claim. Choice D is incorrect because "instead" illogically signals that this sentence presents an alternative to the previous sentence's claim about Laleh Mehran's installation. Rather, it supports that claim.

Question Difficulty: Medium

Question ID 8634bf4a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 8634bf4a

Diego Velázquez was the leading artist in the court of King Philip IV of Spain during the seventeenth century, but his influence was hardly ____ Spain: realist and impressionist painters around the world employed his techniques and echoed elements of his style.

Which choice completes the text with the most logical and precise word or phrase?

- A. derived from
- B. recognized in
- C. confined to
- D. repressed by

ID: 8634bf4a Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the discussion of the artist Diego Velázquez's influence outside Spain. As used in this context, "confined to" means restricted to. The text says that Velázquez was the leading artist in the Spanish court during the seventeenth century, but it also notes that other painters around the world were influenced by his techniques and style. Thus, Velázquez's influence was hardly (or almost not) confined to, or restricted to, Spain.

Choice A is incorrect because if Velázquez was a leading artist in Spain, it doesn't make logical sense to claim that his influence was hardly (or almost not) derived from, or obtained from, Spain. Moreover, the other painters around the world who employed Velázquez's techniques would by definition be influenced by Spanish style. Choice B is incorrect because if Velázquez was a leading artist in the court of King Philip IV of Spain, then his influence must have been widely recognized, or acknowledged, rather than being hardly (or almost not) recognized. Choice D is incorrect because the text gives no indication that deliberately limiting Velázquez's influence outside Spain was ever considered by anyone. Thus, even if it is true that his influence was not repressed, or restrained, it doesn't make logical sense to say so in this context.

Question Difficulty: Medium

C. At current surface temperatures, more than 80% of sites can meet, at most, 25% of local home heating needs with subsurface thermal pollution, but at the maximum plausible surface temperature, more than 80% of sites can meet greater than 25% of local home heating needs.

D. At current surface temperatures, more than 80% of the sites cannot use subsurface thermal pollution to meet any portion of local home heating needs, but at the maximum plausible surface temperature, that percentage drops below 20%.

ID: be19faa1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The researchers concluded that as we approach maximum plausible surface temperatures, there will be a larger percentage of sites where thermal pollution could contribute to meeting home heating needs. By showing that only a small percentage of homes can currently use thermal pollution for home heating, and that this percentage would grow much larger at maximum plausible surface temperatures, this choice supports the researchers' conclusion.

Choice A is incorrect. We do not know how many sites could have all (i.e., 100%) of their local heating needs met by thermal pollution, as the graph only classifies sites by whether "0%," "Up to 25%," and "More than 25%" of heating needs could be met. Choice B is incorrect. The graph is not depicting need for supplemental heating from thermal pollution, but rather potential to use thermal pollution for supplemental heating. Choice C is incorrect. The graph indicates that, at current surface temperatures, less than 10% of sites can meet 25% of local home heating needs and that more than 80% of sites cannot meet any local home heating needs.

Question Difficulty: Hard

Question ID 59e41600

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 59e41600

Why are Rome's famous concrete structures, such as the Colosseum, still standing after 2,000-plus years, when modern concrete may not even last for fifty? Scientists _____ that the secret to Roman concrete's durability was its unique blend of ingredients, which included volcanic ash and seawater.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. explain
- B. having explained
- C. explaining
- D. to explain

ID: 59e41600 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of verb forms within a sentence. The main clause of a sentence requires a finite (tensed) verb, and this choice supplies the finite present tense verb "explain" to indicate what the scientists do.

Choice B is incorrect because it results in an ungrammatical sentence. The nonfinite participle "having explained" doesn't supply the main clause with a finite verb. Choice C is incorrect because it results in an ungrammatical sentence. The nonfinite participle "explaining" doesn't supply the main clause with a finite verb. Choice D is incorrect because it results in an ungrammatical sentence. The nonfinite to-infinitive "to explain" doesn't supply the main clause with a finite verb.

Question Difficulty: Easy

Question ID d9d314d9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: d9d314d9

While researching a topic, a student has taken the following notes:

- Pinnipeds, which include seals, sea lions, and walruses, live in and around water.
- Pinnipeds are descended not from sea animals but from four-legged, land-dwelling carnivores.
- Canadian paleobiologist Natalia Rybczynski recently found a fossil with four legs, webbed toes, and the skull and teeth of a seal.
- Rybczynski refers to her rare find as a “transitional fossil.”
- The fossil illustrates an early stage in the evolution of pinnipeds from their land-dwelling ancestors.

The student wants to emphasize the fossil’s significance. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Canadian paleobiologist Natalia Rybczynski’s fossil has the skull and teeth of a seal, which, like sea lions and walruses, is a pinniped.
- B. Pinnipeds are descended from four-legged, land-dwelling carnivores; a fossil that resembles both was recently found.
- C. Having four legs but the skull and teeth of a seal, the rare fossil illustrates an early stage in the evolution of pinnipeds from their land-dwelling ancestors.
- D. A “transitional fossil” was recently found by paleobiologist Natalia Rybczynski.

ID: d9d314d9 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively emphasizes the fossil’s significance, explaining that the fossil is rare and illustrates an early stage in the evolution of pinnipeds from their land-dwelling ancestors.

Choice A is incorrect. The sentence describes the fossil Rybczynski found; it doesn’t emphasize the fossil’s significance. Choice B is incorrect. The sentence mentions that a fossil resembling both pinnipeds and their ancestors was found; it doesn’t emphasize the fossil’s significance. Choice D is incorrect. The sentence notes a term used to describe the fossil Rybczynski found; it doesn’t emphasize the fossil’s significance.

Question Difficulty: Medium

Question ID f52cc78c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: f52cc78c

Text 1

Polar bears sustain themselves primarily by hunting seals on the Arctic sea ice, but rising ocean temperatures are causing the ice to diminish, raising concerns about polar bear population declines as these large predators' seal-hunting habitats continue to shrink. A 2020 study examining polar bear populations across the Arctic concluded that populations affected by sea-ice loss are at great risk of extinction by the end of the twenty-first century.

Text 2

Monitoring carried out by researchers from the Norwegian Polar Institute shows that the polar bear population on the Arctic archipelago of Svalbard remains stable and well nourished despite rapidly declining sea ice in recent years. The researchers attribute this population's resilience in part to a shift in feeding strategies: in addition to hunting seals, the Svalbard polar bears have begun relying on a diet of reindeer meat and birds' eggs.

Based on the texts, how would the researchers in Text 2 most likely respond to the conclusion presented in the underlined portion of Text 1?

- A. By noting that it neglects the possibility of some polar bear populations adapting to changes in their environment
- B. By suggesting that it is likely incorrect about the rates at which warming ocean temperatures have caused sea ice to melt in the Arctic
- C. By asserting that it overlooks polar bear populations that have not yet been affected by loss of seal-hunting habitats
- D. By arguing that it fails to account for polar bears' reliance on a single seal-hunting strategy

ID: f52cc78c Answer

Correct Answer: A

Rationale

Choice A is the best answer. Text 2 describes how the Svalbard polar bears have adapted to the loss of sea ice by diversifying their diet and feeding on reindeer and seabird eggs, resulting in a "stable and well nourished" population despite environmental challenges. This counters the underlined claim that polar bears facing a loss of sea ice are at "great risk of extinction" by the end of the century.

Choice B is incorrect. Text 2 does not challenge the fact that sea ice is rapidly declining in the Arctic due to warming ocean temperatures. In fact, it states that the Svalbard polar bears have faced "rapidly declining sea ice in recent years." Choice C is incorrect. The claim in Text 1 is specific to polar bear populations affected by the loss of seal hunting habitats, so unaffected populations are irrelevant to the claim. Also, Text 2 doesn't mention any polar bear populations that haven't yet been affected by loss of seal hunting habitats. It focuses on a population that has been affected by sea-ice loss but has managed to survive and thrive nevertheless. Choice D is incorrect. Text 2 doesn't imply that polar bears rely on a single seal-hunting strategy. In fact, the researcher in Text 2 would say that Text 1 fails to account for polar bears' ability to develop other hunting strategies and food sources.

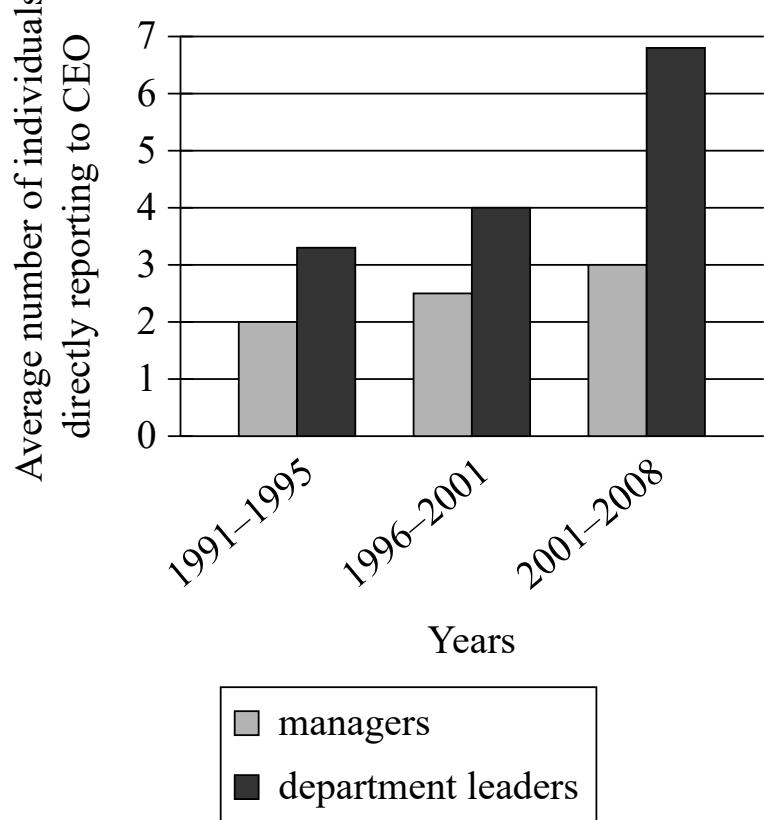
Question Difficulty: Medium

Question ID 645fd11a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 645fd11a

Average Number of Individuals Reporting Directly to CEOs



Considering a large sample of companies, economics experts Maria Guadalupe, Julie Wulf, and Raghuram Rajan assessed the number of managers and leaders from different departments who reported directly to a chief executive officer (CEO). According to the researchers, the findings suggest that across the years analyzed, there was a growing interest among CEOs in connecting with more departments in their companies.

Which choice best describes data from the graph that support the researchers' conclusion?

- A. The average numbers of managers and department leaders reporting directly to their CEO didn't fluctuate from the 1991–1995 period to the 2001–2008 period.
- B. The average number of managers reporting directly to their CEO was highest in the 1996–2001 period.
- C. The average number of department leaders reporting directly to their CEO was greater than the average number of managers reporting directly to their CEO in each of the three periods studied.
- D. The average number of department leaders reporting directly to their CEO rose over the three periods studied.

ID: 645fd11a Answer

Correct Answer: D

Rationale

Question ID 4a90a978

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 4a90a978

In 1990, California native and researcher Ellen Ochoa left her position as chief of the Intelligent Systems Technology Branch at a NASA research center ____ the space agency's astronaut training program.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. to join
- B. is joining
- C. joined
- D. joins

ID: 4a90a978 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of nonfinite verb forms in a sentence. The nonfinite to-infinitive verb "to join" is correctly used to form a subordinate clause that expresses why Ochoa left her position (to join the training program).

Choice B is incorrect because the finite verb "is joining" can't be used in this way to indicate Ochoa's action of joining the training program. A conjunction such as "and" would be needed to coordinate "is joining" with the previous finite verb, "left." Choice C is incorrect because the finite verb "joined" can't be used in this way to indicate Ochoa's action of joining the training program. A conjunction such as "and" would be needed to coordinate "joined" with the previous finite verb, "left." Choice D is incorrect because the finite verb "joins" can't be used in this way to indicate Ochoa's action of joining the training program. A conjunction such as "and" would be needed to coordinate "joins" with the previous finite verb, "left."

Question Difficulty: Easy

Question ID f114cbf0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: f114cbf0

A firefly uses specialized muscles to draw oxygen into its lower abdomen through narrow tubes, triggering a chemical reaction whereby the oxygen combines with chemicals in the firefly's abdomen to produce a glow. _____ when the firefly stops drawing in oxygen, the reaction—and the glow—cease.

Which choice completes the text with the most logical transition?

- A. For instance,
- B. By contrast,
- C. Specifically,
- D. In conclusion,

ID: f114cbf0 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "By contrast" logically signals that the information in this sentence—that a firefly's glow ceases when it stops drawing in oxygen—contrasts with the previous sentence's discussion of the processes that cause a firefly to begin to glow.

Choice A is incorrect because "for instance" illogically signals that the information in the sentence exemplifies the previous sentence's discussion of how a firefly begins to glow. Instead, it contrasts with the previous sentence's discussion. Choice C is incorrect because "specifically" illogically signals that the information in the sentence provides specific details elaborating on the previous sentence's discussion of how a firefly begins to glow. Instead, it contrasts with the previous sentence's discussion. Choice D is incorrect because "in conclusion" illogically signals that the information in the sentence sums up the previous sentence's discussion of how a firefly begins to glow. Instead, it contrasts with the previous sentence's discussion.

Question Difficulty: Medium

Question ID 35e21b06

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 35e21b06

Text 1

Dominique Potvin and colleagues captured five Australian magpies (*Gymnorhina tibicen*) to test a new design for attaching tracking devices to birds. As the researchers fitted each magpie with a tracker attached by a small harness, they noticed some magpies without trackers pecking at another magpie's tracker until it broke off. The researchers suggest that this behavior could be evidence of magpies attempting to help another magpie without benefiting themselves.

Text 2

It can be tempting to think that animals are deliberately providing help when we see them removing trackers and other equipment from one another, especially when a species is known to exhibit other cooperative behaviors. At the same time, it can be difficult to exclude the possibility that individuals are simply interested in the equipment because of its novelty, curiously pawing or pecking at it until it detaches.

Based on the texts, how would the author of Text 2 most likely respond to the researchers' perspective in Text 1 on the behavior of the magpies without trackers?

- A. That behavior might have been due to the novelty of the magpies' captive setting rather than to the novelty of the tracker.
- B. That behavior likely indicates that the magpies were deliberately attempting to benefit themselves by obtaining the tracker.
- C. That behavior may not be evidence of selflessness in *Gymnorhina tibicen* because not all the captured magpies demonstrated it.
- D. That behavior might be adequately explained without suggesting that the magpies were attempting to assist the other magpie.

ID: 35e21b06 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it reflects how the author of Text 2 would most likely respond to the researchers' perspective in Text 1 on the behavior of the magpies without trackers. According to Text 1, Dominique Potvin and colleagues observed magpies without trackers pecking at a tracker on another magpie until the device fell off. The researchers suggested that the birds might have been attempting to help the other bird, with no benefit to themselves. Text 2 generally discusses scenarios in which animals have been observed removing trackers from each other. The text cautions that it shouldn't be assumed that these animals are helping one another deliberately, since they might simply be pecking at trackers out of curiosity, causing them to fall off eventually. Therefore, the author of Text 2 would most likely respond to Potvin and colleagues' perspective in Text 1 by saying that the behavior of the magpies without trackers could be adequately explained without suggesting that they were attempting to assist the other magpie.

Choice A is incorrect because Text 2 never discusses the novelty, or the newness and unusual quality, of the captive settings in which animals have been observed to remove trackers from other animals, nor does it

Choice D is the best answer because it describes data from the graph that support the researchers' conclusion that there is a growing interest among CEOs in connecting with more departments in their companies. The graph shows the average number of individuals reporting directly to CEOs during three different time periods: the individuals are divided into managers and department leaders. The average number of department leaders directly reporting to their CEO during the 1991–1995 period was slightly more than three, during the 1996–2001 period it was four, and during the 2001–2008 period it was almost seven. Thus, the average number of department leaders reporting directly to their CEO rose over the three periods studied, which suggests that CEOs were connecting with more departments.

Choice A is incorrect because the average number of managers and department leaders reporting directly to their CEO rose for both categories between the 1991–1995 and 2001–2008 periods; thus, it isn't true that the average numbers didn't fluctuate. Choice B is incorrect because the average number of managers reporting directly to their CEO was highest in the 2001–2008 period, not in the 1996–2001 period. Choice C is incorrect. Although it correctly describes a feature of the graph, the observation that more department leaders than managers are reporting to CEOs does not by itself address the question of whether CEOs are connecting with more departments over time—to address that question, one needs to know whether the number of department leaders reporting to CEOs is increasing over time.

Question Difficulty: Hard

Question ID ec08463d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: ec08463d

Botanists recognize over fifty different species of sunflower. One species, the silverleaf sunflower, _____ both an early-flowering ecotype that tends to grow in coastal areas and a late-flowering ecotype that grows inland.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. having included
- B. including
- C. to include
- D. includes

ID: ec08463d Answer

Correct Answer: D

Rationale

Choice D is the best answer. This verb needs to function as the main verb in the sentence, with the subject "one species," so it needs to be conjugated. This choice gives us the singular present tense "includes," which is the only conjugated form of the verb among the choices.

Choice A is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. This verb needs to function as the main verb in the sentence, with the subject "one species," so it needs to be conjugated. "Having included" is a participle form of the verb: it's not conjugated and doesn't function like a normal verb. Choice B is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. This verb needs to function as the main verb in the sentence, with the subject "one species," so it needs to be conjugated. "Including" is the gerund form of the verb: it's not conjugated and doesn't function like a normal verb. Choice C is incorrect. This doesn't complete the text in a way that conforms to the conventions of Standard English. This verb needs to function as the main verb in the sentence, with the subject "one species," so it needs to be conjugated. "To include" is the infinitive form of the verb: it's not conjugated.

Question Difficulty: Easy

Question ID 973632d2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 973632d2

While researching a topic, a student has taken the following notes:

- In North America, woodlands have expanded into areas that were once grasslands.
- Thomas Rogers and F. Leland Russell of Wichita State University investigated whether woodland expansion is related to changes in climate.
- Rogers and Russell analyzed core samples from oak trees on a site that was not wooded in the past and indexed the age of the trees with historical climate data to see if tree populations and climate were correlated.
- Tree population growth was associated with dry intervals.
- Droughts may have played a role in woodland expansion.

The student wants to emphasize the aim of the research study. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Thomas Rogers and F. Leland Russell, researchers at Wichita State University, wanted to know if woodland expansion is related to changes in climate.
- B. Thanks to the work done by Thomas Rogers and F. Leland Russell, we now know that droughts may have played a role in woodland expansion.
- C. Wichita State University researchers have determined that tree population growth was associated with dry intervals.
- D. Thomas Rogers and F. Leland Russell analyzed core samples from oak trees on a site that was not wooded in the past, indexing the age of the trees with historical climate data.

ID: 973632d2 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence effectively emphasizes the aim, or goal, of the research study (in other words, what the researchers hoped to learn from the study): Rogers and Russell wanted to know if woodland expansion is related to changes in climate.

Choice B is incorrect. The sentence emphasizes the researchers' findings; it doesn't emphasize the aim of the study. Choice C is incorrect. The sentence emphasizes the results of the study; it doesn't emphasize the aim. Choice D is incorrect. The sentence emphasizes the methodology of the study; it doesn't emphasize the aim.

Question Difficulty: Hard

suggest that such novelty might account for this behavior. Instead, the text suggests that it's the novelty of the tracking equipment itself that might cause the behavior: interested in the trackers because they're unusual, animals might paw or peck at them until they fall off. Choice B is incorrect because Text 2 never suggests that when animals remove trackers from other animals, they do so because they wish to obtain the trackers for themselves. Instead, Text 2 argues that animals paw or peck at trackers because they are merely curious about them. Choice C is incorrect because Text 2 doesn't argue that when captured animals are observed removing trackers from each other, their behavior should be regarded as selfless only if all of them participate in it. Instead, the text argues that the behavior may not be selfless at all and may instead be attributed to animals' curiosity about the new and unusual trackers.

Question Difficulty: Hard

Question ID 85439572

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 85439572

Roasted green chiles are a popular ingredient in Southwestern cuisine, but the traditional roasting method of burning propane is not environmentally friendly. To see if solar power could provide a better alternative, engineer Kenneth Armijo and his team roasted batches of green chiles using between 38 and 42 heliostats, which are devices that concentrate sunlight. The team was successful in reaching the same roasting temperature used in traditional propane roasting, but they found that propane yielded faster results. While the fastest solar-roasted green chiles took six minutes, batches using propane took only four. Armijo hypothesizes that they can reduce the roasting time for solar-roasted green chiles by using more heliostats.

Which finding, if true, would most directly support Armijo's hypothesis?

- A. The temperature inside the roasting drum is distributed more evenly when roasting green chiles with solar power than with propane.
- B. Attempts to roast green chiles using 50 heliostats yields results in fewer than six minutes.
- C. Green chile connoisseurs prefer the flavor of solar-roasted green chiles over the flavor of propane-roasted green chiles.
- D. The skins of solar-roasted green chiles are easier to peel than the skins of propane-roasted green chiles.

ID: 85439572 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Armijo believes that using more heliostats will speed up the roasting process, and this finding shows that with 50 heliostats—more than the number of heliostats already used—the roasting time is indeed reduced.

Choice A is incorrect. The evenness of temperature in the roasting drum doesn't tell us about the speed of the roasting process, which is what Armijo's hypothesis is concerned with. Choice C is incorrect. Armijo's hypothesis is focused on the speed of the roasting process, not the flavor of the resulting roasted chiles. Choice D is incorrect. Though Armijo's hypothesis mentions a benefit of solar-roasting green chiles (easier peeling), it doesn't address the speed of the roasting process.

Question Difficulty: Easy

Question ID f2eaaaf5d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: f2eaaaf5d

At eight paragraphs long, the preamble to the constitution of _____ country in Western Asia—is much longer than the one-paragraph preamble to the United States Constitution.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Bahrain—a
- B. Bahrain, a
- C. Bahrain a
- D. Bahrain: a

ID: f2eaaaf5d Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The dash after “Bahrain” pairs with the dash after “Asia” to separate the supplementary element “a country in Western Asia” from the rest of the sentence.

Choice B is incorrect because a comma can’t be paired with a dash in this way to separate the supplementary element from the rest of the sentence. Choice C is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence. Choice D is incorrect because a colon can’t be paired with a dash in this way to separate the supplementary element from the rest of the sentence.

Question Difficulty: Easy

Question ID db3ad406

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: db3ad406

While researching a topic, a student has taken the following notes:

- Stars form in a galaxy when gravity causes a massive cloud of dust and gas to collapse.
- A galaxy in a phase of rapid star formation is called a starburst galaxy.
- Quenching is a process in which a galaxy loses star-forming gas.
- A galaxy that no longer forms stars is called a quenched galaxy.
- A quenched galaxy has entered the poststarburst phase.

The student wants to explain what a quenched galaxy is. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Before quenching, a starburst galaxy will form stars at a rapid rate.
- B. When it becomes quenched, a starburst galaxy enters the poststarburst phase.
- C. Having entered the poststarburst phase, a quenched galaxy is one that no longer forms stars.
- D. A starburst galaxy will lose star-forming gas and eventually become quenched.

ID: db3ad406 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice defines a quenched galaxy as "one that no longer forms stars."

Choice A is incorrect. This choice only describes what happens before quenching. Choice B is incorrect. This choice only describes what happens after quenching. Choice D is incorrect. This choice only describes what causes quenching.

Question Difficulty: Hard

Question ID 9b01bcf4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 9b01bcf4

The 1967 release of Harold Cruse's book *The Crisis of the Negro Intellectual* isolated him from almost all other scholars and activists of the American Civil Rights Movement—though many of those thinkers disagreed with each other, he nonetheless found ways to disagree with them all. He thought that activists who believed that Black people such as himself should culturally assimilate were naïve. But he also sharply criticized Black nationalists such as Marcus Garvey who wanted to establish independent, self-contained Black economies and societies, even though Cruse himself identified as a Black nationalist.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It describes a direction that Cruse felt the Civil Rights Movement ought to take.
- B. It indicates that Cruse's reputation as a persistent antagonist of other scholars is undeserved.
- C. It describes a controversy that Cruse's work caused within the Black nationalist movement.
- D. It helps explain Cruse's position with respect to the community of civil rights thinkers.

ID: 9b01bcf4 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text as a whole claims that Cruse disagreed with virtually all other Civil Rights scholars and activists. The underlined sentence describes one way that Cruse both did and didn't fit in with those thinkers: he criticized Black nationalists, even though he identified as one.

Choice A is incorrect. The underlined sentence doesn't do this. It describes Cruse's criticisms—it never mentions what Cruse did want the movement to do instead. Choice B is incorrect. This conflicts with the text, which argues that Cruse did disagree with almost all other scholars of the Civil Rights Movement. Choice C is incorrect. This is a step too far. The text never says that Cruse's work caused controversy within the Black nationalist movement.

Question Difficulty: Hard

Question ID 701126bc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 701126bc

In superfluorescence, electrical charges known as dipoles emit light in synchronized bursts so intense that they are visible to the eye. Until recently, this phenomenon has only been observed at extremely cold temperatures because dipoles cannot synchronize at higher temperatures. But in a study, Melike Biliroglu and colleagues observed superfluorescence at room temperature in thin films made of perovskite and other similarly crystalline materials; the researchers propose that the formation of shock-absorbing quasiparticles called polarons in the material protects dipoles from thermal interference.

Based on the text, how are polarons believed to be involved in the superfluorescence observed in Biliroglu and colleagues' study?

- A. Polarons enable superfluorescent bursts to cross from one crystalline material to another.
- B. Polarons allow for the dipoles to synchronize despite higher temperatures.
- C. Polarons accelerate the dipoles' release of superfluorescent bursts.
- D. Polarons decrease the intensity of the superfluorescent burst.

ID: 701126bc Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes Biliroglu and colleagues' claim about how the polarons function in relation to superfluorescence. The text indicates that "until recently," superfluorescence (intense, synchronized bursts of light emitted by dipoles) has solely been observed at very cold temperatures. However, it also states that, recently, Biliroglu and colleagues report observing the phenomenon at room temperature. They achieved this using "thin films made of perovskite and other similarly crystalline materials," which the researchers claim allows for the formation of polarons. They also suggest that these polarons might absorb the thermal shocks that typically disrupt dipole synchronization at warmer temperatures. Thus, based on the text, Biliroglu and colleagues believe that polarons help dipoles synchronize at temperatures well above those at which superfluorescence had previously been observed.

Choice A is incorrect because the text doesn't address the prospect of a superfluorescent burst moving between crystalline materials or any other mediums. Choice C is incorrect because the text's discussion of polarons is about how they might enable superfluorescence at higher temperatures than those at which it had previously been observed. Rather than suggesting that polarons speed up superfluorescent bursts, the text suggests that no superfluorescence can occur at room temperature in the absence of polarons. Thus, the text indicates that polarons make superfluorescent bursts more likely to occur at higher temperatures than those at which it had previously been observed, not that polarons accelerate the bursts. Choice D is incorrect because the text's discussion of polarons is about how they might enable superfluorescence at higher temperatures than those at which it had previously been observed. In the absence of polarons, the text suggests there would be no superfluorescence at room temperature. Thus, rather than decrease the intensity of superfluorescent bursts, polarons make them more likely to occur under certain circumstances.

Question ID dfbf5d33

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: dfbf5d33

In 1453, English King Henry VI became unfit to rule after falling gravely ill. As a result, Parliament appointed Richard, Third Duke of York, who had a strong claim to the English throne, to rule as Lord Protector. Upon recovering two years later, _____ forcing an angered Richard from the royal court and precipitating a series of battles later known as the Wars of the Roses.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Henry resumed his reign,
- B. the reign of Henry resumed,
- C. Henry's reign resumed,
- D. it was Henry who resumed his reign,

ID: dfbf5d33 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-modifier placement. This choice ensures that the introductory phrase "upon recovering two years later" appears immediately before the noun it modifies ("Henry"), clearly establishing that Henry recovered two years later.

Choice B is incorrect because it results in a dangling modifier. The placement of the noun phrase "the reign of Henry" immediately after the introductory phrase illogically suggests that the reign of Henry recovered two years later. Choice C is incorrect because it results in a dangling modifier. The placement of the noun phrase "Henry's reign" immediately after the introductory phrase illogically suggests that Henry's reign recovered two years later. Choice D is incorrect because it results in a dangling modifier. The placement of the function word "it" immediately after the introductory phrase illogically suggests that "it" recovered two years later.

Question Difficulty: Hard

Question ID 96a86bce

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 96a86bce

While researching a topic, a student has taken the following notes:

- Cambodia's Angkor Wat was built in the 1100s to honor the Hindu god Vishnu.
- It has been a Buddhist temple since the sixteenth century.
- Decorrelation stretch analysis is a novel digital imaging technique that enhances the contrast between colors in a photograph.
- Archaeologist Noel Hidalgo Tan applied decorrelation stretch analysis to photographs he had taken of Angkor Wat's plaster walls.
- Tan's analysis revealed hundreds of images unknown to researchers.

The student wants to present Tan's research to an audience unfamiliar with Angkor Wat. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Tan photographed Angkor Wat's plaster walls and then applied decorrelation stretch analysis to the photographs.
- B. Decorrelation stretch analysis is a novel digital imaging technique that Tan used to enhance the contrast between colors in a photograph.
- C. Using a novel digital imaging technique, Tan revealed hundreds of images hidden on the walls of Angkor Wat, a Cambodian temple.
- D. Built to honor a Hindu god before becoming a Buddhist temple, Cambodia's Angkor Wat concealed hundreds of images on its plaster walls.

ID: 96a86bce Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively presents Tan's research to an audience unfamiliar with Angkor Wat, explaining the results of the research and identifying Angkor Wat as a temple in Cambodia.

Choice A is incorrect. While the sentence presents Tan's research, it fails to explain what Angkor Wat is for an audience unfamiliar with the temple. Choice B is incorrect. The sentence emphasizes the role that decorrelation stretch analysis played in Tan's research; it doesn't present the research, which would require specifying where it was conducted. Choice D is incorrect. While the sentence explains what Angkor Wat is, it fails to present Tan's research.

Question Difficulty: Hard

Question ID 88bb0f6f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 88bb0f6f

Text 1

A team led by Bernardo Strassburg has found that rewilding farmland (returning the land to its natural state) could help preserve biodiversity and offset carbon emissions. The amount of farmland that would need to be restored, they found, is remarkably low. Rewilding a mere 15% of the world's current farmland would prevent 60% of expected species extinctions and help absorb nearly 299 gigatons of carbon dioxide—a clear win in the fight against the biodiversity and climate crises.

Text 2

While Strassburg's team's findings certainly offer encouraging insight into the potential benefits of rewilding, it's important to consider potential effects on global food supplies. The researchers suggest that to compensate for the loss of food-producing land, remaining farmland would need to produce even more food. Thus, policies focused on rewilding farmland must also address strategies for higher-yield farming.

Which choice best describes a difference in how the author of Text 1 and the author of Text 2 view Strassburg's team's study?

- A. The author of Text 2 approaches the study's findings with some caution, whereas the author of Text 1 is optimistic about the reported potential environmental benefits.
- B. The author of Text 2 claims that the percentage of farmland identified by Strassburg's team is too low for rewilding to achieve meaningful results, whereas the author of Text 1 thinks the percentage is sufficient.
- C. The author of Text 2 believes that the results described by Strassburg's team are achievable in the near future, whereas the author of Text 1 argues that they likely aren't.
- D. The author of Text 2 focuses on rewilding's effect on carbon emissions, whereas the author of Text 1 focuses on its effect on biodiversity.

ID: 88bb0f6f Answer

Correct Answer: A

Rationale

Choice A is the best answer. Text 1 is extremely positive about Strassburg's team's findings, calling the potential results "a clear win in the fight against the biodiversity and climate crises." Text 2 is not as positive, arguing that while the findings point to "potential benefits," we also need to consider the "potential effects on global food supplies."

Choice B is incorrect. This isn't a difference between the two views. Text 1 does present the 15% number as enough to achieve meaningful results, but that's not what Text 2 takes issue with; rather, Text 2 argues that we need to consider the effect that rewilding this much farmland would have on food supplies. Choice C is incorrect. This isn't a difference between the two views. Neither text mentions the timeline for achieving the results described by Strassburg's team. Choice D is incorrect. This isn't a difference between the two views. Text 1 focuses on rewilding's effects on both carbon emissions and biodiversity. Text 2 doesn't focus on rewilding's effect on carbon emissions at all. Instead, it focuses on a third factor: global food supplies.

Question Difficulty: Hard

Question ID 576b2c70

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 576b2c70

A member of the Cherokee Nation, Mary Golda Ross is renowned for her contributions to NASA's Planetary Flight Handbook, which _____ detailed mathematical guidance for missions to Mars and Venus.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. provided
- B. having provided
- C. to provide
- D. providing

ID: 576b2c70 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of finite verbs in a relative clause. Relative clauses, such as the one beginning with "which," require a finite verb, a verb that can function as the main verb of a clause. This choice correctly supplies the clause with the finite past tense verb "provided."

Choice B is incorrect because the non-finite participle "having provided" doesn't supply the clause with a finite verb. Choice C is incorrect because the non-finite to-infinitive "to provide" doesn't supply the clause with a finite verb. Choice D is incorrect because the non-finite participle "providing" doesn't supply the clause with a finite verb.

Question Difficulty: Easy

Question ID 7fd39a42

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 7fd39a42

While researching a topic, a student has taken the following notes:

- Circular particle accelerators known as synchrotrons radiate energy in the form of light.
- Synchrotron light is among the brightest light ever produced.
- Synchrotron light is an ideal tool for researchers investigating the structure of matter.
- The first synchrotron created for the purpose of providing synchrotron light was built in 1968.
- It was called Tantalus and was housed near the University of Wisconsin–Madison.

The student wants to emphasize the location of the first synchrotron built to provide synchrotron light. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Tantalus, the first synchrotron created for the purpose of providing synchrotron light, was built in 1968.
- B. Circular particle accelerators known as synchrotrons radiate energy in the form of light, and this light is an ideal tool for researchers investigating the structure of matter.
- C. The first synchrotron created for the purpose of providing synchrotron light, Tantalus, was housed near the University of Wisconsin–Madison.
- D. Synchrotron light is among the brightest light ever produced, making it an ideal tool for researchers investigating the structure of matter.

ID: 7fd39a42 Answer

Correct Answer: C

Rationale

Choice C is the best answer. After identifying Tantalus as the first synchrotron built to provide light, the sentence emphasizes its location.

Choice A is incorrect. While the sentence identifies Tantalus as the first synchrotron built to provide light, it doesn't emphasize (or mention) its location. Choice B is incorrect. The sentence describes synchrotrons and how researchers use them; it doesn't emphasize (or mention) the location of Tantalus. Choice D is incorrect. The sentence describes synchrotron light and how researchers use it; the sentence doesn't emphasize (or mention) the location of Tantalus.

Question Difficulty: Medium

Question Difficulty: Easy

Question ID c83e0b43

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c83e0b43

O Pioneers! is a 1913 novel by Willa Cather. In the novel, Cather depicts Alexandra Bergson as a person who takes comfort in understanding the world around her: _____

Which quotation from *O Pioneers!* most effectively illustrates the claim?

- A. "She looked fixedly up the bleak street as if she were gathering her strength to face something, as if she were trying with all her might to grasp a situation which, no matter how painful, must be met and dealt with somehow."
- B. "She had never known before how much the country meant to her. The chirping of the insects down in the long grass had been like the sweetest music. She had felt as if her heart were hiding down there, somewhere, with the quail and the plover and all the little wild things that crooned or buzzed in the sun. Under the long shaggy ridges, she felt the future stirring."
- C. "Alexandra drove off alone. The rattle of her wagon was lost in the howling of the wind, but her lantern, held firmly between her feet, made a moving point of light along the highway, going deeper and deeper into the dark country."
- D. "Alexandra drew her shawl closer about her and stood leaning against the frame of the mill, looking at the stars which glittered so keenly through the frosty autumn air. She always loved to watch them, to think of their vastness and distance, and of their ordered march. It fortified her to reflect upon the great operations of nature, and when she thought of the law that lay behind them, she felt a sense of personal security."

ID: c83e0b43 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most effectively uses a quotation from *O Pioneers!* to illustrate the claim that Alexandra Bergson takes comfort in understanding the world around her. In the quotation, Alexandra is described as enjoying looking at the stars and feeling a "sense of personal security" when she contemplates nature's order and its governing laws. This suggests that Alexandra takes comfort in understanding the world around her.

Choice A is incorrect because the quotation expresses how Alexandra Bergson attempts to meet difficult situations with determination, not how she takes comfort in understanding the world around her. Choice B is incorrect because the quotation expresses "how much the country meant to" Alexandra Bergson, not how she takes comfort in understanding the world around her. In detailing some of the wildlife surrounding Alexandra, the quotation conveys that nature is important to her but not necessarily that it gives her comfort. Choice C is incorrect because the quotation describes Alexandra driving her wagon down a highway at night; it doesn't describe how she takes comfort in understanding the world around her or address how she's feeling as she drives off.

Question Difficulty: Hard

Question ID 8a9d2f4e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 8a9d2f4e

Researchers studying the “terra-cotta army,” the thousands of life-size statues of warriors found interred near the tomb of Emperor Qin Shi Huang of China, were shocked to realize that the shape of each statue’s ears, like the shape of each person’s ears, ____ unique.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are
- B. is
- C. were
- D. have been

ID: 8a9d2f4e Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is subject–verb agreement. because the singular verb “is” agrees in number with the singular subject “the shape.”

Choice A is incorrect because the plural verb “are” doesn’t agree in number with the singular subject “the shape.” Choice C is incorrect because the plural verb “were” doesn’t agree in number with the singular subject “the shape.” Choice D is incorrect because the plural verb “have been” doesn’t agree in number with the singular subject “the shape.”

Question Difficulty: Hard

Question ID 34e1124f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 34e1124f

While researching a topic, a student has taken the following notes:

- In geology, an Aeolian landform is one that has been created by the wind.
- In Greek mythology, Aeolus is the keeper of the winds.
- Aeolian landforms are created when the wind erodes, transports, or deposits material.
- A mushroom rock is a rock formation in which the top is wider than the base.
- A mushroom rock can be formed when the wind erodes the base and the top at different rates.

The student wants to provide an explanation and an example of Aeolian landforms. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Aeolian landforms are created by different wind-based processes; for example, some are created by wind erosion.
- B. Aeolian landforms—landforms created by the wind—include the mushroom rock, a rock formation in which the wind erodes the base of the rock faster than the top.
- C. Erosion, transportation, and deposition are three examples of how the wind can create Aeolian landforms and mushroom rocks.
- D. A mushroom rock is a rock formation that owes its shape to the wind, a natural force associated with Aeolus in Greek mythology.

ID: 34e1124f Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence provides an explanation and an example of Aeolian landforms, explaining that they are landforms created by wind and offering the mushroom rock as an example.

Choice A is incorrect. The sentence explains that Aeolian landforms are created by wind but does not provide an example of any specific Aeolian landforms. Rather, the example it provides is of a wind-based process. Choice C is incorrect. While the sentence provides a partial explanation of Aeolian landforms, noting that they are created by the wind, it does not effectively provide an example. The sentence seems to indicate that mushroom rocks, rather than being an example of Aeolian landforms, are distinct from them. Choice D is incorrect. While the sentence provides an explanation of a mushroom rock, which is a specific example of an Aeolian landform, it doesn't provide an explanation of Aeolian landforms in general.

Question Difficulty: Medium

Question ID 441e2b9e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 441e2b9e

Researchers and conservationists stress that biodiversity loss due to invasive species is _____. For example, people can take simple steps such as washing their footwear after travel to avoid introducing potentially invasive organisms into new environments.

Which choice completes the text with the most logical and precise word or phrase?

- A. preventable
- B. undeniable
- C. common
- D. concerning

ID: 441e2b9e Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of how biodiversity loss due to invasive species can be avoided. As used in this context, "preventable" means able to be stopped or kept from happening. The text indicates that "people can take simple steps" to avoid bringing possible invasive species into new environments. It presents these steps as an example of how biodiversity loss due to invasive species is preventable.

Choice B is incorrect because it wouldn't make sense to say that a simple step like washing your shoes after traveling is an example of biodiversity loss due to invasive species being "undeniable," or something that can't be proved to be wrong. Although the text may suggest that biodiversity loss due to invasive species is something that really happens, the word that completes the text must make the first sentence into an assertion that is illustrated by the second sentence, and the second sentence illustrates the idea that biodiversity loss due to invasive species is preventable, not undeniable. Choice C is incorrect because it wouldn't make sense to say that a simple step like washing your shoes after traveling is an example of biodiversity loss due to invasive species being "common," or something that happens regularly. Additionally, the text doesn't provide any information about how frequently invasive species cause biodiversity loss. Choice D is incorrect because it wouldn't make sense to say that a simple step like washing your shoes after traveling is an example of biodiversity loss due to invasive species being "concerning," or something that is troubling or causes worry. Although the text implies that the phenomenon of biodiversity loss due to invasive species is itself a concerning phenomenon, the word that completes the text must make the first sentence into an assertion that is illustrated by the second sentence, and the second sentence illustrates the idea that biodiversity loss due to invasive species is preventable, not concerning.

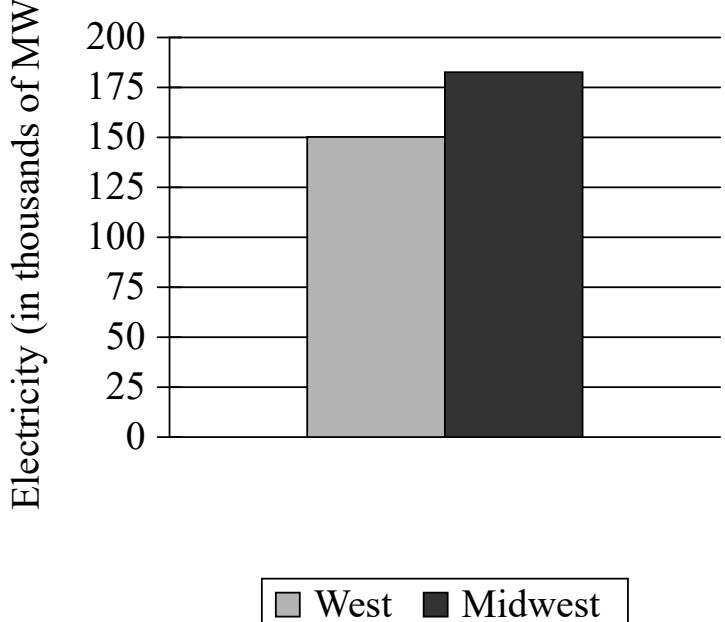
Question Difficulty: Easy

Question ID a9040290

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: a9040290

Amount of Additional Electricity Wind Turbines Could Generate When Winds Were Stronger Than Forecast



Electric companies that use wind turbines rely on weather forecasts to predict the maximum amount of power, in megawatt-hours (MWh), they can generate using wind so that they can determine how much they'll need to generate from other sources. When winds are stronger than they were forecast to be, however, the predicted maximum amount of electricity wind turbines could generate will be too low. For example, the graph shows that for the West region, the winds were _____.

Which choice most effectively uses data from the graph to complete the example?

- A. strong enough to generate about 150 thousand more MWh of electricity from wind turbines.
- B. so weak that the electricity from wind turbines was about 175 thousand MWh less than predicted.
- C. so weak that the electricity from wind turbines was about 150 thousand MWh less than predicted.
- D. strong enough to generate about 175 thousand more MWh of electricity from wind turbines.

ID: a9040290 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The claim is that when winds are stronger than forecasted, wind turbines can generate more energy than predicted. The supporting graph shows the additional amount (above the predicted amount) that the turbines generated under those conditions, with the West generating about 150 thousand additional MWh.

Question ID c468db1c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c468db1c

A group of ecologists led by Axel Mithöfer at the Max Planck Institute for Chemical Ecology in Germany examined the defensive responses of two varieties of the sweet potato _____ TN57, which is known for its insect resistance, and TN66, which is much more susceptible to pests.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. plant.
- B. plant;
- C. plant
- D. plant:

ID: c468db1c Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between a main clause and a supplementary phrase. In this choice, a colon is correctly used to mark the boundary between the main clause ("A group...plant") and the supplementary element ("TN57...pests") and to introduce the following elaboration on the specific varieties of sweet potato plants that were examined.

Choice A is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "TN57." Choice B is incorrect because a semicolon can't be used in this way to join the main clause ("A group... plant") and the supplementary element ("TN57...pests"). A semicolon is conventionally used to join two main clauses, whereas a colon is conventionally used to introduce an element that explains or amplifies the information in the preceding clause. Choice C is incorrect because it fails to mark the boundary between the main clause ("A group...plant") and the supplementary element ("TN57...pests") with appropriate punctuation.

Question Difficulty: Hard

Question ID 4fde4454

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 4fde4454

One poll taken after the first 1960 presidential debate suggested that John Kennedy lost badly: only 21 percent of those who listened on the radio rated him the winner. _____ the debate was ultimately considered a victory for the telegenic young senator, who rated higher than his opponent, Vice President Richard Nixon, among those watching on the new medium of television.

Which choice completes the text with the most logical transition?

- A. In other words,
- B. Therefore,
- C. Likewise,
- D. Nevertheless,

ID: 4fde4454 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Nevertheless” logically signals that the claim in this sentence—that the telegenic Kennedy was ultimately considered the winner of the debate—is true despite the previous information about the poll of radio listeners.

Choice A is incorrect because “in other words” illogically signals that the claim in this sentence is a paraphrase of the previous information about the poll of radio listeners. Instead, Kennedy was ultimately considered the winner despite what that poll suggested about his performance. Choice B is incorrect because “therefore” illogically signals that the claim in this sentence is a result of the previous information about the poll of radio listeners. Instead, Kennedy was ultimately considered the winner despite what that poll suggested about his performance. Choice C is incorrect because “likewise” illogically signals that the claim in this sentence is similar to the previous information about the poll of radio listeners. Instead, Kennedy was ultimately considered the winner despite what that poll suggested about his performance.

Question Difficulty: Medium

Question ID a756aa95

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a756aa95

The province of Xoconochco was situated on the Pacific coast, hundreds of kilometers southeast of Tenochtitlan, the capital of the Aztec Empire. Because Xoconochco's location within the empire was so _____, cacao and other trade goods produced there could reach the capital only after a long overland journey.

Which choice completes the text with the most logical and precise word or phrase?

- A. unobtrusive
- B. concealed
- C. approximate
- D. peripheral

ID: a756aa95 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the location of the province of Xoconochco within the Aztec Empire. As used in this context, "peripheral" means situated toward the outer bounds rather than the center. The text indicates that Xoconochco was located on a coast, hundreds of kilometers away from the capital of the Aztec Empire. The text also states that trade between the province and the capital required "a long overland journey." This context suggests that Xoconochco was situated toward an edge of the empire's territory rather than near its center.

Choice A is incorrect because it wouldn't make sense in context to refer to Xoconochco's location within the Aztec Empire as "unobtrusive," or not blatant or undesirably prominent; it's not clear how a province's physical location would or wouldn't be blatant. Instead of focusing on how noticeable Xoconochco's location was, the text emphasizes the province's distance from the capital of the empire, pointing out that because of this distance trade between the two required "a long overland journey." Choice B is incorrect because the text indicates that the province of Xoconochco was located on a coast far from the capital of the Aztec Empire, not that it was "concealed," or kept out of sight or hidden from view. Nothing in the text suggests that Xoconochco was actually hidden such that people couldn't see it, and being hidden wouldn't necessarily result in trade between the province and the capital requiring "a long overland journey." Choice C is incorrect because to say that Xoconochco's location within the Aztec Empire was "approximate" would mean that the location either wasn't precisely correct or was close to some other location. Neither of these meanings would make sense in context because the text indicates that Xoconochco's location is known and that it was far from the empire's capital, so there's no reason to characterize the location as either not precisely correct or close to another location.

Question Difficulty: Hard

Choice B is incorrect. This choice doesn't complete the example. The graph shows the additional amount of electricity that the wind turbines generated. The West bar is greater than 0, so the West generated more than the predicted amount. Choice C is incorrect. This choice doesn't complete the example. The graph shows the additional amount of electricity that the wind turbines generated. The West bar is greater than 0, so the West generated more than the predicted amount. Choice D is incorrect. This choice misreads the graph. The graph shows us that the West (the bar on the left) generated about 150 thousand additional MWh.

Question Difficulty: Easy

Question ID d073983d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: d073983d

Known for her massive photorealistic paintings of African American figures floating or swimming in pools, Calida Garcia _____ was the logical choice to design the book cover for Ta-Nehisi Coates's *The Water Dancer*, a novel about an African American man who can travel great distances through water.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Rawles—
- B. Rawles:
- C. Rawles,
- D. Rawles

ID: d073983d Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between a subject and a verb. When, as in this case, a subject ("Calida Garcia Rawles") is immediately followed by a verb ("was"), no punctuation is needed.

Choice A is incorrect because no punctuation is needed between the subject and the verb. Choice B is incorrect because no punctuation is needed between the subject and the verb. Choice C is incorrect because no punctuation is needed between the subject and the verb.

Question Difficulty: Medium

Question ID 0c13dea9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 0c13dea9

The chemical trimethylamine N-oxide not only gives fish their fishy smell but also protects them from crushing hydrostatic pressure in deep waters. Trimethylamine N-oxide strengthens the bonds between water molecules in a fish's body. _____ these water molecules maintain their linked structure at extreme depths, thus preventing pressure-related damage.

Which choice completes the text with the most logical transition?

- A. Nevertheless,
- B. As a result,
- C. However,
- D. For instance,

ID: 0c13dea9 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "As a result" indicates that water molecules maintaining their linked structure at high pressures is caused by the strengthening of these water molecules by trimethylamine N-oxide. So the transition "as a result" fits the context perfectly.

Choice A is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous one—rather, it's describing an effect of the phenomenon described in the previous sentence. Choice C is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous one; it actually expands on the previous sentence by describing an effect of the strengthened molecules. Choice D is incorrect. This choice uses an exemplification transition, which doesn't make sense here. The second sentence doesn't provide an example or instance of the idea in the previous sentence. Instead, it explores the effects of the previous idea in more depth.

Question Difficulty: Medium

Question ID dba9eaf8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: dba9eaf8

Within baleen whale species, some individuals develop an accessory spleen—a seemingly functionless formation of splenetic tissue outside the normal spleen. Given the formation's greater prevalence among whales known to make deeper dives, some researchers hypothesize that its role isn't ____; rather, the accessory spleen may actively support diving mechanisms.

Which choice completes the text with the most logical and precise word or phrase?

- A. replicable
- B. predetermined
- C. operative
- D. latent

ID: dba9eaf8 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of baleen whale accessory spleens. In this context, "latent" means dormant or functionless. The text sets up a contrast between the idea that baleen whale accessory spleens appear not to have a function and the research indicating that the accessory spleen may actually have a role in supporting the whales' diving mechanisms. This context therefore conveys the idea that the assumption that baleen whale accessory spleens are latent may be incorrect.

Choice A is incorrect because it wouldn't make sense to say that the role of the accessory spleen is "replicable," or capable of being reproduced. The text indicates that the role of the accessory spleen seems to have no function, but some researchers think it does have a role; the text doesn't address whether the role of the accessory spleen could or couldn't be reproduced. Choice B is incorrect because suggesting that the role of the accessory spleen is "predetermined," or decided in advance, wouldn't make sense in context. Although the researchers may agree that the role of the accessory spleen or any other organ hasn't been determined in advance, the text focuses on the idea that the accessory spleen was thought to have been functionless but may in fact serve an active role for baleen whales. Choice C is incorrect because it's the opposite of what the context of the text is conveying. The second sentence of the text indicates that baleen whale accessory spleens may not be useless, not that they aren't "operative," or functional.

Question Difficulty: Hard

Question ID ac285054

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: ac285054

The domestic sweet potato (*Ipomoea batatas*) descends from a wild plant native to South America. It also populates the Polynesian Islands, where evidence confirms that Native Hawaiians and other Indigenous peoples were cultivating the plant centuries before seafaring first occurred over the thousands of miles of ocean separating them from South America. To explain how the sweet potato was first introduced in Polynesia, botanist Pablo Muñoz-Rodríguez and colleagues analyzed the DNA of numerous varieties of the plant, concluding that Polynesian varieties diverged from South American ones over 100,000 years ago. Given that Polynesia was peopled only in the last three thousand years, the team concluded that _____.

Which choice most logically completes the text?

- A. the cultivation of the sweet potato in Polynesia likely predates its cultivation in South America.
- B. Polynesian peoples likely acquired the sweet potato from South American peoples only within the last three thousand years.
- C. human activity likely played no role in the introduction of the sweet potato in Polynesia.
- D. Polynesian sweet potato varieties likely descend from a single South American variety that was domesticated, not wild.

ID: ac285054 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the sweet potato in Polynesia. The text indicates that the sweet potato is found in Polynesia but originated in South America, and that the sweet potato was being cultivated by Native Hawaiians and other Indigenous peoples in Polynesia long before sea voyages between South America and Polynesia began. The text goes on to note that research by Muñoz-Rodríguez and colleagues has established that the Polynesian varieties of sweet potato split from South American varieties more than 100,000 years ago, which is thousands of years before humans settled in Polynesia. If Polynesian peoples were cultivating the sweet potato before sea voyages between Polynesia and South America began, and if Polynesian varieties of sweet potato diverged from South American varieties well before people were in Polynesia, it can reasonably be concluded that humans didn't play a role in bringing the sweet potato to Polynesia.

Choice A is incorrect. The text doesn't provide any information about when the sweet potato began to be cultivated in South America, so there's no support for the conclusion that cultivation began in Polynesia before it began in South America. Choice B is incorrect because the text indicates that the sweet potato was being cultivated in Polynesia long before sea journeys between Polynesia and South America began. Therefore, it wouldn't be reasonable to conclude that Polynesian peoples acquired the sweet potato from South American peoples. Additionally, the text indicates that the Polynesian varieties of sweet potato diverged from the South American varieties thousands of years before people settled in Polynesia, which suggests that the sweet potato was already present in Polynesia when people arrived. Choice D is incorrect because the text states that the domestic sweet potato, which is found in Polynesia, descends from a wild South American plant, not from a

Question ID 56770dda

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 56770dda

In his 1963 exhibition *Exposition of Music—Electronic Television*, Korean American artist Nam June Paik showed how television images could be manipulated to express an artist's perspective. Today, Paik _____ considered the first video artist.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. will be
- B. had been
- C. was
- D. is

ID: 56770dda Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the present tense verb “is,” used in conjunction with the word “today,” correctly indicates that Paik is currently considered the first video artist.

Choice A is incorrect because the future-indicating verb “will be” doesn’t indicate that Paik is currently considered the first video artist. Choice B is incorrect because the past perfect tense verb “had been” doesn’t indicate that Paik is currently considered the first video artist. Choice C is incorrect because the past tense verb “was” doesn’t indicate that Paik is currently considered the first video artist.

Question Difficulty: Easy

Question ID 622a351d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 622a351d

While researching a topic, a student has taken the following notes:

- In 1978, Sámi activists staged protests to block the construction of a dam on the Alta River in Norway.
- The dam would disrupt Sámi fishing and reindeer herding.
- The dam was ultimately built, but the Alta conflict had a lasting impact.
- It brought international attention to the issue of Sámi rights.
- It led to a set of 2005 legal protections establishing Sámi rights to lands, waters, and resources.

The student wants to make and support a generalization about the Alta conflict. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. During the Alta conflict, Sámi activists staged protests to block the construction of a dam on the Alta River in Norway that would disrupt local fishing and reindeer herding.
- B. Although the dam that the Sámi activists had protested was ultimately built, the Alta conflict had a lasting impact.
- C. Sámi rights to lands, waters, and resources received international attention and legal protections as a result of the Alta conflict.
- D. The Alta conflict had a lasting impact, resulting in international attention and legal protections for Sámi rights to lands, waters, and resources.

ID: 622a351d Answer

Correct Answer: D

Rationale

Choice D is the best answer. It makes a generalization—the conflict had a lasting impact—and then supports it with evidence—the attention and protections were results of the conflict.

Choice A is incorrect. This choice doesn't make a generalization about the conflict. It describes a specific event from the conflict. Choice B is incorrect. This choice makes a generalization about the Alta conflict, but doesn't support it. Choice C is incorrect. This choice makes a statement about the aftermath of the conflict, but doesn't support it. The statement is also a little too specific to be a generalization.

Question Difficulty: Hard

Question ID 571cf537

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 571cf537

The author's claim about the relationship between Neanderthals and *Homo sapiens* is _____, as it fails to account for several recent archaeological discoveries. To be convincing, his argument would need to address recent finds of additional hominid fossils, such as the latest Denisovan specimens and *Homo longi*.

Which choice completes the text with the most logical and precise word or phrase?

- A. disorienting
- B. tenuous
- C. nuanced
- D. unoriginal

ID: 571cf537 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the author's claim about the relationship between Neanderthals and *Homo sapiens*. As used in this context, "tenuous" means lacking substance. The end of the first sentence states that the author's claim didn't consider certain key pieces of evidence—"recent archaeological discoveries"—and is therefore weak.

Choice A is incorrect because it wouldn't make sense in context to refer to the author's claim as "disorienting," or confusing. The text suggests that the author's claim is insubstantial, not that it's difficult to grasp. Choice C is incorrect because referring to the claim as "nuanced," or subtle, wouldn't make sense in context. According to the text, the claim is incomplete because it didn't consider certain key information about recent archaeological finds; it doesn't suggest that what's in the claim lacks precision. Choice D is incorrect because saying that the claim is "unoriginal," or imitative, wouldn't make sense in context. The text faults the claim because it doesn't consider certain key information about recent archaeological finds; it doesn't suggest that the author's claim lacks originality.

Question Difficulty: Hard

domesticated South American plant. The only people that the text describes as cultivating the sweet potato are Native Hawaiians and other Indigenous peoples of Polynesia.

Question Difficulty: Hard

Question ID 109d5bbb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 109d5bbb

With some 16,000 in attendance, the Second World Black and African Festival of Arts and _____ or FESTAC '77, as the event was more commonly known—became the largest pan-African event on record. FESTAC drew people from around the world to Lagos, Nigeria, for a monthlong celebration of Black and African art, scholarship, and activism.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Culture:
- B. Culture—
- C. Culture,
- D. Culture

ID: 109d5bbb Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text uses a dash to introduce a nonessential element that explains the acronym FESTAC. The dash matches the dash that comes after “known,” ending the descriptive aside.

Choice A is incorrect. A colon can only come after an independent clause, which isn’t the case here. Choice C is incorrect. While punctuation is required to set off “or FESTAC...known” from the rest of the sentence, nonessential elements must be separated from the sentence with matching punctuation. Since a dash appears on the other side of the element, we can’t use a comma here. Choice D is incorrect. The descriptive aside “or FESTAC...known” is a nonessential element that must be separated with punctuation from the rest of the sentence. This choice fails to add the necessary punctuation before the nonessential element.

Question Difficulty: Hard

Question ID d7c5388f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: d7c5388f

While researching a topic, a student has taken the following notes:

- Planetary scientists classify asteroids based on their composition.
- C-type asteroids are composed primarily of carbon.
- They account for roughly 75 percent of known asteroids.
- S-type asteroids are primarily made up of silicate minerals.
- They account for roughly 17 percent of known asteroids.

The student wants to emphasize a difference between C-type and S-type asteroids. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Planetary scientists classify asteroids into types, two of which are the C-type and the S-type.
- B. Planetary scientists consider an asteroid's composition (such as whether the asteroid is composed mainly of silicate minerals or carbon) when classifying it.
- C. Roughly 17 percent of known asteroids are classified as S-type asteroids; another percentage is classified as C-type asteroids.
- D. C-type asteroids are mainly composed of carbon, whereas S-type asteroids are primarily made up of silicate minerals.

ID: d7c5388f Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence emphasizes a difference between C-type and S-type asteroids, noting that C-type asteroids are mainly composed of carbon, while S-type asteroids are mainly composed of silicate minerals.

Choice A is incorrect. The sentence states that C-type and S-type are two types of asteroids, but it doesn't emphasize a difference between them. Choice B is incorrect because it doesn't directly mention C-type or S-type asteroids. Choice C is incorrect. While the sentence mentions that 17 percent of known asteroids are S-type asteroids, it doesn't identify the percentage of asteroids that are C-type. Therefore, the sentence doesn't emphasize a difference between the two types.

Question Difficulty: Medium

Question ID 5fa165f7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5fa165f7

In the 1960s, Sam Gilliam, a Black painter from the southern United States, became the first artist to drape painted canvases into flowing shapes. He later explored a different style, _____ quilt-like paintings inspired by the patchwork quilting tradition of Black communities in the South.

Which choice completes the text with the most logical and precise word or phrase?

- A. predicting
- B. refusing
- C. hiding
- D. creating

ID: 5fa165f7 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of Sam Gilliam's artworks. As used in this context, "creating" means producing or bringing something into existence. The text indicates that Gilliam is an artist who made draped canvases and, later, quilt-like paintings. This context supports the idea that Gilliam explored different styles in his art by creating special types of paintings.

Choice A is incorrect because the text indicates that Gilliam actually explored and pursued the creation of quilt-like paintings; he wasn't just "predicting," or declaring in advance, the existence of these paintings. Choice B is incorrect because in this context "refusing" would mean rejecting, and there is nothing in the text to suggest that Gilliam rejected his quilt-like paintings. Instead, the text indicates that he was exploring and pursuing a new art style in these paintings. Choice C is incorrect because in this context "hiding" would mean concealing from view, and there is nothing in the text to suggest that Gilliam attempted to conceal his quilt-like paintings. Instead, the text indicates that he was exploring and pursuing a new art style in these paintings.

Question Difficulty: Easy

Question ID 01989d77

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 01989d77

Microbes that live in shallow lakes and ponds produce methane, a harmful greenhouse gas. Ecologist Ralf Aben and his team wanted to see how different types of shallow-water plants might affect the amount of methane that escapes into the atmosphere. Aben's team set up some water tanks with soil and microbes from local ponds. Some tanks had a type of underwater plant that grows in the soil called watermilfoil. Other tanks had either duckweed, a type of plant that floats on the water's surface, or algae. Aben and his team found that tanks with duckweed and algae released higher levels of methane than tanks with watermilfoil did. This finding suggests that _____

Which choice most logically completes the text?

- A. the presence of some kinds of underwater plants like watermilfoil helps prevent methane from escaping shallow lakes and ponds.
- B. shallow lakes and ponds release more methane than deeper bodies of water because shallow bodies of water usually have more plants than deep bodies of water do.
- C. shallow lakes and ponds are more likely to contain algae than to contain either watermilfoil or duckweed.
- D. having a mix of algae, underwater plants, and floating plants is the best way to reduce the amount of methane in shallow lakes and ponds.

ID: 01989d77 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The passage tells us that "tanks with duckweed (a floating plant) and algae released higher levels of methane than tanks with watermilfoil (an underwater plant) did." This suggests that the presence of some kinds of underwater plants like watermilfoil may help prevent methane from escaping shallow lakes and ponds.

Choice B is incorrect. The passage doesn't mention deeper bodies of water at all, so there's no basis for this inference. Choice C is incorrect. The passage doesn't compare the likelihood of shallow lakes and ponds containing algae, watermilfoil, or duckweed. Choice D is incorrect. The study didn't include any tanks with a mix of plants, so there's no basis for this inference.

Question Difficulty: Easy

Question ID b85c19ed

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three blue squares followed by one white square

ID: b85c19ed

The violins handmade in the seventeenth century by Italian craftsman Antonio Stradivari have been celebrated as some of the finest in the world. In close collaboration with musicians, Stradivari introduced changes to the shape of a traditional violin, flattening some of the instrument's curves and making _____ lighter overall.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. those
- B. one
- C. them
- D. it

ID: b85c19ed Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is pronoun–antecedent agreement. The singular pronoun “it” agrees in number with the singular antecedent “violin” and thus indicates that the traditional violin (and not its curves) was made lighter.

Choice A is incorrect because the plural pronoun “those” doesn’t agree in number with the singular antecedent “violin.” Choice B is incorrect because the singular pronoun “one” is ambiguous in this context; the resulting sentence leaves unclear what Stradivari made lighter. Choice C is incorrect because the plural pronoun “them” doesn’t agree in number with the singular antecedent “violin.”

Question Difficulty: Medium

Question ID dd087f31

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: dd087f31

Chimamanda Ngozi Adichie's 2013 novel *Americanah* chronicles the divergent experiences of Ifemelu and Obinze, a young Nigerian couple, after high school. Ifemelu moves to the United States to attend a prestigious university. _____ Obinze travels to London, hoping to start a career there. However, frustrated with the lack of opportunities, he soon returns to Nigeria.

Which choice completes the text with the most logical transition?

- A. Meanwhile,
- B. Nevertheless,
- C. Secondly,
- D. In fact,

ID: dd087f31 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Meanwhile" logically signals that the action described in this sentence (Obinze's move to London to pursue a career) is simultaneous with the action described in the previous sentence (Ifemelu's move to the United States). The first sentence establishes that the actions take place around the same time, referring to the characters' "divergent experiences" following high school.

Choice B is incorrect because "nevertheless" illogically signals that the information in this sentence about Obinze's move to London is true despite the previous information about Ifemelu's move to the United States. Instead, as the first sentence establishes, Obinze's move and Ifemelu's move are related, parallel experiences that occur around the same time. Choice C is incorrect because "secondly" illogically signals that the information in this sentence is a second point or reason separate from the previous information about Ifemelu's move to the United States. Instead, as the first sentence establishes, Obinze's move and Ifemelu's move are related, parallel experiences that occur around the same time. Choice D is incorrect because "in fact" illogically signals that the information in this sentence emphasizes, modifies, or contradicts the previous information about Ifemelu's move to the United States. Instead, as the first sentence establishes, Obinze's move and Ifemelu's move are related, parallel experiences that occur around the same time.

Question Difficulty: Easy

Question ID f6352bd3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: f6352bd3

Many archaeologists assume that large-scale engineering projects in ancient societies required an elite class to plan and direct the necessary labor. However, recent discoveries, such as the excavation of an ancient canal near the Gulf Coast of Alabama, have complicated this picture. Using radiocarbon dating, a team of researchers concluded that the 1.39-kilometer-long canal was most likely constructed between 576 and 650 CE by an Indigenous society that was relatively free of social classes.

Which choice best describes the overall structure of the text?

- A. It describes a common view among archaeologists, then discusses a recent finding that challenges that view.
- B. It outlines a method used in some archaeological fieldwork, then explains why an alternative method is superior to it.
- C. It presents contradictory conclusions drawn by archaeologists, then evaluates a study that has apparently resolved that contradiction.
- D. It identifies a gap in scientific research, then presents a strategy used by some archaeologists to remedy that gap.

ID: f6352bd3 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text starts by introducing a common view among archaeologists about the need for an elite class to direct large-scale engineering projects. Then, it discusses the discovery of a large canal most likely built by a society without an elite class, which challenges the first view.

Choice B is incorrect. Although the text discusses carbon dating as an archaeological method, it doesn't compare it to any other alternative methods. Choice C is incorrect. The study doesn't resolve any contradictions—rather, it introduces a contradiction to the one view presented at the beginning of the text. Choice D is incorrect. The text never identifies any gaps in scientific research.

Question Difficulty: Medium

Question ID a13541c0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: a13541c0

Sandra Cisneros's 1984 novella *The House on Mango Street* made a lasting impact on US literature. Its depiction of Mexican American culture inspired later authors to examine their own heritage within their fictional works. Also influential was the book's portrayal of the main character, Esperanza, during a pivotal year of her youth. This insightful depiction of a preteen girl encouraged authors who, like Cisneros herself, are Latina to use fictional works to examine experiences from their own youth.

Which statement, if true, would most strongly support the claim in the underlined sentence?

- A. In interviews, a number of Latina authors say that *The House on Mango Street* inspired them to write about their own adolescence in their novels.
- B. In published writings, several prominent authors who are not Latina say that reading *The House on Mango Street* influenced their approach to writing fiction.
- C. The *House on Mango Street* has sold over six million copies and is one of the most commonly read books among high school and university students in the US.
- D. Since 1984, new novels about young Latina characters by Latina authors have often been compared to *The House on Mango Street*.

ID: a13541c0 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would most strongly support the claim in the underlined sentence. The text begins by explaining that the portrayal of Mexican American culture in Sandra Cisneros's *The House on Mango Street* inspired later authors to explore their own heritage. Noting that Cisneros's novella was also influential for its depiction of a formative year in a female character's youth, the text then claims that this depiction inspired other Latina authors to use fiction to explore their own experiences of youth. Since this claim addresses how Cisneros encouraged Latina authors specifically to portray their youthful experiences, it would be directly supported by such authors stating that her novella influenced them to write about their own adolescence, or the transitional period between childhood and adulthood.

Choice B is incorrect. The text states that with its portrayal of Mexican American culture, *The House on Mango Street* inspired later authors to explore their own heritage, and since this statement isn't limited to only Latina authors, it can be inferred that authors who aren't Latina were also likely influenced by the novella. But because the claim in the underlined sentence concerns the novella's influence on Latina authors specifically, the finding that the book also influenced authors who weren't Latina would fail to provide support for the claim. Choice C is incorrect because the finding that *The House on Mango Street* has sold millions of copies and is widely read among students in the US doesn't relate directly to the text's claim that the novella has influenced Latina authors specifically. Choice D is incorrect. While comparisons of new novels about young Latina characters by Latina authors to Cisneros's *The House on Mango Street* would likely be founded on similarities between those novels and Cisneros's novella, such similarities wouldn't necessarily be evidence of the novella's influence; such similarities might arise if Cisneros and younger Latina authors alike depicted certain basic cultural and

Question ID 6d4b2e1e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 6d4b2e1e

The 1977 play *And the Soul Shall Dance* depicts two Japanese American farming families in Depression-era Southern California. Critics have noted the way pioneering _____ compares the experiences of *issei* (Japanese nationals who emigrated to America) and *nisei* (their American-born children).

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. playwright, Wakako Yamauchi,
- B. playwright, Wakako Yamauchi
- C. playwright Wakako Yamauchi,
- D. playwright Wakako Yamauchi

ID: 6d4b2e1e Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of punctuation between titles and proper nouns. No punctuation is needed to set off the proper noun "Wakako Yamauchi" from the title that describes Yamauchi, "pioneering playwright." Because "Wakako Yamauchi" is essential information identifying the "pioneering playwright," no punctuation is necessary.

Choice A is incorrect because no punctuation is needed before or after the proper noun "Wakako Yamauchi." Setting the playwright's name off with commas suggests that it could be removed without affecting the coherence of the sentence, which isn't the case. Choice B is incorrect because no punctuation is needed between the title "pioneering playwright" and the proper noun "Wakako Yamauchi." Choice C is incorrect because no punctuation is needed between the proper noun "Wakako Yamauchi" and the verb "compares."

Question Difficulty: Hard

Question ID 47e238be

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 47e238be

Seismologists Kaiqing Yuan and Barbara Romanowicz have proposed that the magma fueling Iceland's more than 30 active volcano systems emerges from deep within Earth. The great depths involved—nearly 3,000 km—mark Iceland's volcanoes as extreme outliers; _____ many of Earth's volcanoes are fed by shallow pockets of magma found less than 15 km below the surface.

Which choice completes the text with the most logical transition?

- A. indeed,
- B. nevertheless,
- C. in addition,
- D. consequently,

ID: 47e238be Answer

Correct Answer: A

Rationale

Choice A is the best answer. The second part of the sentence says that many volcanoes use shallow pockets of magma. This is an elaboration of the same underlying idea from the first part of the sentence, which says that the super deep magma of Icelandic volcanoes' makes them outliers. "Indeed" is a transition used for elaborating on the same idea, so it fits the context perfectly.

Choice B is incorrect. This choice uses a disagreement transition. But these two parts of the sentence agree with each other, so "nevertheless" doesn't make sense. Choice C is incorrect. This choice uses a transition that indicates the addition of a new idea. But the second part of the sentence isn't adding a new idea: it's elaborating on the same idea expressed in the first part of the sentence. Choice D is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense here. The fact that Iceland's deep-magma volcanoes are outliers doesn't cause many other volcanoes to get fed by shallow pockets of magma.

Question Difficulty: Hard

Question ID b4d29611

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three filled blue squares and one unfilled light blue square.

ID: b4d29611

Michelene Pesantubbee, a historian and citizen of the Choctaw Nation, has identified a dilemma inherent to research on the status of women in her tribe during the 1600s and 1700s: the primary sources from that era, travel narratives and other accounts by male European colonizers, underestimate the degree of power conferred on Choctaw women by their traditional roles in political, civic, and ceremonial life. Pesantubbee argues that the Choctaw oral tradition and findings from archaeological sites in the tribe's homeland supplement the written record by providing crucial insights into those roles.

Which choice best describes the overall structure of the text?

- A. It details the shortcomings of certain historical sources, then argues that research should avoid those sources altogether.
- B. It describes a problem that arises in research on a particular topic, then sketches a historian's approach to addressing that problem.
- C. It lists the advantages of a particular research method, then acknowledges a historian's criticism of that method.
- D. It characterizes a particular topic as especially challenging to research, then suggests a related topic for historians to pursue instead.

ID: b4d29611 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text begins by stating a problem with research on the status of Choctaw women in the 1600s and 1700s: written primary sources underestimate the power they had in their traditional roles. Then it presents one historian's solution: looking to oral tradition and archeological findings for more insight into these roles.

Choice A is incorrect. This isn't the overall structure. The text never says that research should avoid written primary sources, just that research should also use oral tradition and archeological sites as sources. Choice C is incorrect. This isn't the overall structure. The text never mentions the advantages of using written primary sources. Choice D is incorrect. This isn't the overall structure. The text never says that the status of Choctaw women during the 1600s and 1700s is too challenging to research. And it doesn't mention any other topics to research instead.

Question Difficulty: Medium

historical features of their communities. Testimony from younger Latina authors about how *The House on Mango Street* had inspired them would be far more persuasive evidence of the novella's influence.

Question Difficulty: Medium

Question ID f868d438

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: f868d438

In 2018, the innovative works of Congolese sculptor and architect Bodys Isek _____ were featured in *City Dreams*, a solo exhibition at New York's Museum of Modern Art.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Kingelez;
- B. Kingelez,
- C. Kingelez
- D. Kingelez:

ID: f868d438 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a subject and a verb. No punctuation is needed when the subject of a sentence is immediately followed by a main verb. In this case, the sentence's subject ("the innovative works of Congolese sculptor and architect Bodys Isek Kingelez") is followed by the main verb "were featured," and no punctuation should come between them.

Choice A is incorrect because no punctuation is needed between the subject and the verb. Choice B is incorrect because no punctuation is needed between the subject and the verb. Choice D is incorrect because no punctuation is needed between the subject and the verb.

Question Difficulty: Hard

Question ID a1ca7ec4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: a1ca7ec4

While researching a topic, a student has taken the following notes:

- Cecilia Vicuña is a multidisciplinary artist.
- In 1971, her first solo art exhibition, *Pinturas, poemas y explicaciones*, was shown at the Museo Nacional de Bellas Artes in Santiago, Chile.
- Her poetry collection *Precario/Precarious* was published in 1983 by Tanam Press.
- Her poetry collection *Instan* was published in 2002 by Kelsey St. Press.
- She lives part time in Chile, where she was born, and part time in New York.

The student wants to introduce the artist's 1983 poetry collection. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Before she published the books *Precario/Precarious* (1983) and *Instan* (2002), Cecilia Vicuña exhibited visual art at the Museo Nacional de Bellas Artes in Santiago, Chile.
- B. Cecilia Vicuña is a true multidisciplinary artist whose works include numerous poetry collections and visual art exhibitions.
- C. Published in 1983 by Tanam Press, *Precario/Precarious* is a collection of poetry by the multidisciplinary artist Cecilia Vicuña.
- D. In 1971, Cecilia Vicuña exhibited her first solo art exhibition, *Pinturas, poemas y explicaciones*, in Chile, her country of birth.

ID: a1ca7ec4 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively introduces the poetry collection *Precario/Precarious*, noting that it is a collection by Vicuña that was published in 1983 by Tanam Press.

Choice A is incorrect. While the sentence mentions the 1983 poetry collection *Precario/Precarious*, it focuses mainly on Vicuña's visual art. Choice B is incorrect. The sentence doesn't introduce the 1983 poetry collection *Precario/Precarious*; instead, it introduces Vicuña. Choice D is incorrect. The sentence emphasizes the location of Vicuña's 1971 exhibition *Pinturas, poemas y explicaciones*; it doesn't introduce the 1983 poetry collection *Precario/Precarious*.

Question Difficulty: Medium

Question ID 6bc0ba75

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 6bc0ba75

The mimosa tree evolved in East Asia, where the beetle *Bruchidius terrenus* preys on its seeds. In 1785, mimosa trees were introduced to North America, far from any *B. terrenus*. But evolutionary links between predators and their prey can persist across centuries and continents. Around 2001, *B. terrenus* was introduced in southeastern North America near where botanist Shu-Mei Chang and colleagues had been monitoring mimosa trees. Within a year, 93 percent of the trees had been attacked by the beetles.

Which choice best describes the function of the third sentence in the overall structure of the text?

- A. It states the hypothesis that Chang and colleagues had set out to investigate using mimosa trees and *B. terrenus*.
- B. It presents a generalization that is exemplified by the discussion of the mimosa trees and *B. terrenus*.
- C. It provides context that clarifies why the species mentioned spread to new locations.
- D. It offers an alternative explanation for the findings of Chang and colleagues.

ID: 6bc0ba75 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes the function of the third sentence within the overall structure of the text. The third sentence makes a generalization, asserting that evolutionary links between predators and prey can persist across great expanses of time and distance. This generalization is exemplified by the text's discussion of the relationship between mimosa trees and *B. terrenus* beetles. When mimosa trees were introduced to North America in 1785, no *B. terrenus* beetles were present, so the relationship between the trees and the beetles that exists in their native East Asia was disrupted. When the beetles were introduced to North America more than 200 years later, however, they quickly attacked mimosa trees, illustrating the generalization that links between predators and prey "can persist across centuries and continents."

Choice A is incorrect because the third sentence doesn't indicate that Chang and colleagues were investigating any hypothesis. According to the text, Chang and colleagues were simply monitoring mimosa trees when the beetles happened to be introduced to the area. Choice C is incorrect because the third sentence doesn't discuss any particular species, let alone the species mentioned elsewhere in the text, nor does the sentence explain why species spread to new locations. Choice D is incorrect because the third sentence offers a generalization about the relationship between predators and prey, not an explanation for the findings by Chang and colleagues that's an "alternative" to an explanation presented elsewhere in the text.

Question Difficulty: Hard

Question ID 8a8236e1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 8a8236e1

Scents are tightly interwoven with our daily lives, often evoking significant memories and important social events. This connection is of growing interest to archaeologists who hope to use it to better understand ancient rituals, trade, social hierarchies, and medicine. Although the speed at which odor molecules dissipate makes identifying ancient scents challenging, advancements in biomolecular technologies show promise in unlocking ancient aromas from preserved artifacts. Archaeological studies making use of these advancements may provide new insights into past societies.

According to the text, what is one reason some archaeologists are interested in recovering scents from ancient artifacts?

- A. They are investigating whether people's sense of smell has declined in recent centuries.
- B. They believe the scents could illuminate important aspects of ancient life.
- C. They think that ancient scents would be enjoyable to people today.
- D. They hope to develop new medicines using ancient scent molecules.

ID: 8a8236e1 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text states that archaeologists are interested in using scents to better understand "ancient rituals, trade, social hierarchies, and medicine," all of which are important aspects of ancient life.

Choice A is incorrect. The text doesn't say anything about investigating if people's sense of smell has declined in recent centuries. It says that scents fade over time—not that people have gotten worse at smelling scents. Choice C is incorrect. The text says that archaeologists are interested in using scents to better understand "ancient rituals, trade, social hierarchies, and medicine," but it doesn't say anything about ancient scents being enjoyable to people today. Choice D is incorrect. The text doesn't say anything about developing new medicines. Rather, it says that archaeologists are interested in using scents to better understand "ancient rituals, trade, social hierarchies, and medicine."

Question Difficulty: Easy

Question ID a14eef71

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: a14eef71

In 2015, a team led by materials scientists Anirudha Sumant and Diana Berman succeeded in reducing the coefficient of friction (COF) between two surfaces to the lowest possible level—superlubricity. A nearly frictionless (and, as its name suggests, extremely slippery) state, _____

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. when their COF drops below 0.01, two surfaces reach superlubricity.
- B. two surfaces, when their COF drops below 0.01, reach superlubricity.
- C. reaching superlubricity occurs when two surfaces' COF drops below 0.01.
- D. superlubricity is reached when two surfaces' COF drops below 0.01.

ID: a14eef71 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The subject of the modifier “a nearly frictionless state” is “superlubricity.” Subject-modifier placement requires a modifier and its subject to be next to one another, so “superlubricity” must be the first word in the missing clause.

Choice A is incorrect. This choice creates a subject-modifier placement error. The subject of the modifier “a nearly frictionless state” is “superlubricity.” Subject-modifier placement requires a modifier and its subject to be next to one another, so “superlubricity” must be the first word in the missing clause. Choice B is incorrect. This choice creates a subject-modifier placement error. The subject of the modifier “a nearly frictionless state” is “superlubricity.” Subject-modifier placement requires a modifier and its subject to be next to one another, so “superlubricity” must be the first word in the missing clause. Choice C is incorrect. This choice creates a subject-modifier placement error. The subject of the modifier “a nearly frictionless state” is “superlubricity.” Subject-modifier placement requires a modifier and its subject to be next to one another, so “superlubricity” must be the first word in the missing clause.

Question Difficulty: Hard

Question ID d54e16ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: d54e16ee

Originally coined by economist Joan Robinson to refer to markets with multiple sellers of a product but only one buyer, the term “monopsony” can also refer to markets where demand for labor is limited. In a product monopsony, the single buyer can force sellers to lower their prices. _____ in a labor monopsony, employers can force workers to accept lower wages.

Which choice completes the text with the most logical transition?

- A. Earlier,
- B. Instead,
- C. Similarly,
- D. In particular,

ID: d54e16ee Answer

Correct Answer: C

Rationale

Choice C is the best answer. “Similarly” logically signals that the information in this sentence about a labor monopsony is similar to the information in the previous sentence about a product monopsony. In both types of markets, one party (an employer or a buyer) has the power to force another party (a worker or seller) to accept less money (for labor or products).

Choice A is incorrect because “earlier” illogically signals that the information in this sentence about a labor monopsony occurs earlier (in a chronological sequence) than the information about a product monopsony. Instead, it is similar to the information about a product monopsony. Choice B is incorrect because “instead” illogically signals that the information in this sentence about a labor monopsony is an alternative to the previous information about a product monopsony. Instead, it is similar to the information about a product monopsony. Choice D is incorrect because “in particular” illogically signals that the information in this sentence about a labor monopsony provides specific details elaborating on the previous information about a product monopsony. Instead, it is similar to the information about a product monopsony.

Question Difficulty: Medium

Question ID 6977d22b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 6977d22b

Text 1

Ecologists have long wondered how thousands of microscopic phytoplankton species can live together near ocean surfaces competing for the same resources. According to conventional wisdom, one species should emerge after outcompeting the rest. So why do so many species remain? Ecologists' many efforts to explain this phenomenon still haven't uncovered a satisfactory explanation.

Text 2

Ecologist Michael Behrenfeld and colleagues have connected phytoplankton's diversity to their microscopic size. Because these organisms are so tiny, they are spaced relatively far apart from each other in ocean water and, moreover, experience that water as a relatively dense substance. This in turn makes it hard for them to move around and interact with one another. Therefore, says Behrenfeld's team, direct competition among phytoplankton probably happens much less than previously thought.

Based on the texts, how would Behrenfeld and colleagues (Text 2) most likely respond to the "conventional wisdom" discussed in Text 1?

- A. By arguing that it is based on a misconception about phytoplankton species competing with one another
- B. By asserting that it fails to recognize that routine replenishment of ocean nutrients prevents competition between phytoplankton species
- C. By suggesting that their own findings help clarify how phytoplankton species are able to compete with larger organisms
- D. By recommending that more ecologists focus their research on how competition among phytoplankton species is increased with water density

ID: 6977d22b Answer

Correct Answer: A

Rationale

Choice A is the best answer because based on Text 2, it represents how Behrenfeld and colleagues would most likely respond to the "conventional wisdom" discussed in Text 1. The conventional wisdom cited holds the opinion that when there is species diversity within a phytoplankton population, "one species should emerge after outcompeting the rest"—that is, after being so successful in competing for resources that the other species vanish from the population. However, Text 2 explains that according to Behrenfeld and colleagues, phytoplankton are so small and spaced so far apart in the water that there is "much less" direct competition for resources within phytoplankton populations than scientists had previously thought.

Choice B is incorrect because Text 2 never discusses whether routine replenishment of ocean nutrients affects competition between phytoplankton species. Choice C is incorrect because the interspecies competition discussed in both texts is specifically between phytoplankton species, and neither text considers whether phytoplankton compete for resources with larger nonphytoplankton species. Choice D is incorrect because

Question ID 7c1e5880

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 7c1e5880

Scholars have noted that F. Scott Fitzgerald's writings were likely influenced in part by his marriage to Zelda Fitzgerald, but many don't recognize Zelda as a writer in her own right. Indeed, Zelda authored several works herself, such as the novel *Save Me the Waltz* and numerous short stories. Thus, those who primarily view Zelda as an inspiration for F. Scott's writings _____

Which choice most logically completes the text?

- A. overlook the many other factors that motivated F. Scott to write.
- B. risk misrepresenting the full range of Zelda's contributions to literature.
- C. may draw inaccurate conclusions about how F. Scott and Zelda viewed each other's works.
- D. tend to read the works of F. Scott and Zelda in an overly autobiographical light.

ID: 7c1e5880 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Zelda Fitzgerald's contributions to literature. The text begins by saying that many scholars view Zelda mainly in terms of her marriage to F. Scott Fitzgerald and "don't recognize Zelda as a writer in her own right." The text then mentions a novel and "numerous short stories" that she wrote and that such scholars tend to ignore. Therefore, those scholars who focus on Zelda only as an inspiration for F. Scott's writings risk misrepresenting the full range of Zelda's contributions to literature.

Choice A is incorrect. Although the text does mention that Zelda Fitzgerald "likely influenced" her husband's literary work, its focus is on Zelda's own writing, not on her husband's writing or factors that might have influenced it. Choice C is incorrect because the text does not discuss F. Scott and Zelda Fitzgerald's opinions of each other's works. Choice D is incorrect. Although the text does suggest that F. Scott Fitzgerald's works were "likely influenced in part" by his marriage to Zelda, it does not discuss autobiographical interpretations of the works of either F. Scott or Zelda.

Question Difficulty: Medium

Question ID 1f39ab8b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 1f39ab8b

In the novel *Things Fall Apart* by Chinua Achebe, Okonkwo is a leader of Umuofia (a fictional Nigerian clan) and takes pride in his culture's traditions. However, when the arrival of European missionaries brings changes to Umuofia, the novel asks a central question: How _____

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Umuofia's traditions will be affected.
- B. will Umuofia's traditions be affected.
- C. Umuofia's traditions will be affected?
- D. will Umuofia's traditions be affected?

ID: 1f39ab8b Answer

Correct Answer: D

Rationale

Choice D is the best answer. The clause before the colon tells us that the novel "asks a question," so the clause after the colon should be in the conventional form of a question: with the verb before the subject, and a question mark at the end.

Choice A is incorrect. This choice ends the sentence with a period, which isn't right. The clause before the colon tells us that the novel "asks a question," so the clause after the colon should be that question. Choice B is incorrect. This choice ends the sentence with a period, which isn't right. The clause before the colon tells us that the novel "asks a question," so the clause after the colon should be that question. In Standard English, questions place the verb before the subject and end with a question mark. Choice C is incorrect. This choice doesn't conform to the conventions of Standard English. In Standard English, questions place the verb before the subject.

Question Difficulty: Easy

Question ID b7571c0a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: b7571c0a

Practical movie effects, such as the use of actual locations in a film, provide a more realistic visual experience than computer-generated imagery (CGI) does, but giving audiences the “real thing” can be prohibitively expensive. _____ many filmmakers use a blended approach, employing practical effects whenever possible and CGI elements as necessary to control costs.

Which choice completes the text with the most logical transition?

- A. Similarly,
- B. For this reason,
- C. Furthermore,
- D. In other words,

ID: b7571c0a Answer

Correct Answer: B

Rationale

Choice B is the best answer. The first sentence tells us that practical effects are more realistic but also more expensive than CGI. The second sentence tells us that many filmmakers use both kinds of effects, balancing realism with cost. To connect these ideas, we need a cause-and-effect transition, like “therefore.” “For this reason” has the same meaning as “therefore.”

Choice A is incorrect. This isn’t a logical transition. The first sentence tells us that practical effects are more realistic but also more expensive than CGI. The second sentence tells us that many filmmakers use both kinds of effects, balancing realism with cost. To connect these ideas, we need a cause-and-effect transition, like “therefore.” “Similarly” doesn’t show cause and effect: it shows the addition of another agreeing idea. Choice C is incorrect. This isn’t a logical transition. The first sentence tells us that practical effects are more realistic but also more expensive than CGI. The second sentence tells us that many filmmakers use both kinds of effects, balancing realism with cost. To connect these ideas, we need a cause-and-effect transition, like “therefore.” “Furthermore” doesn’t show cause and effect: it shows the addition of another agreeing idea. Choice D is incorrect. This isn’t a logical transition. The first sentence tells us that practical effects are more realistic but also more expensive than CGI. The second sentence tells us that many filmmakers use both kinds of effects, balancing realism with cost. To connect these ideas, we need a cause-and-effect transition, like “therefore.” “In other words” doesn’t show cause and effect: it shows a restatement of the same idea in different words.

Question Difficulty: Easy

according to Text 2, Behrenfeld and colleagues argue that water density decreases, not increases, competition between phytoplankton species.

Question Difficulty: Hard

Question ID dd1757fd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: dd1757fd

Neural networks are computer models intended to reflect the organization of human brains and are often used in studies of brain function. According to an analysis of 11,000 such networks, Rylan Schaeffer and colleagues advise caution when drawing conclusions about brains from observations of neural networks. They found that when attempting to mimic grid cells (brain cells used in navigation), while 90% of the networks could accomplish navigation-related tasks, only about 10% of those exhibited any behaviors similar to those of grid cells. But even this approximation of grid-cell activity has less to do with similarity between the neural networks and biological brains than it does with the rules programmed into the networks.

Which finding, if true, would most directly support the claim in the underlined sentence?

- A. The rules that allow for networks to exhibit behaviors like those of grid cells have no equivalent in the function of biological brains.
- B. The networks that do not exhibit behaviors like those of grid cells were nonetheless programmed with rules that had proven useful in earlier neural-network studies.
- C. Neural networks can often accomplish tasks that biological brains do, but they are typically programmed with rules to model multiple types of brain cells simultaneously.
- D. Once a neural network is programmed, it is trained on certain tasks to see if it can independently arrive at processes that are similar to those performed by biological brains.

ID: dd1757fd Answer

Correct Answer: A

Rationale

Choice A is the best answer. While many networks can perform navigation tasks, or even mimic grid cells, it doesn't mean they're actually behaving like biological brains—this finding suggests that the rules that govern neural network behavior are completely unlike the way real brains work.

Choice B is incorrect. Although it mentions the rules that are programmed into the networks, this finding wouldn't clarify whether or not these rules have anything to do with the function of biological brains. Choice C is incorrect. This choice suggests that neural networks are modeled after multiple types of brain cells, which sidesteps the question of whether these rule-based networks are genuinely similar to biological brains. Choice D is incorrect. This choice doesn't address the key point of the claim, which is that the apparent similarity between neural networks and biological brains is only due to the rules programmed into the networks. It focuses on training tasks, not the originally programmed rules.

Question Difficulty: Hard

Question ID 50801257

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 50801257

In 1994, almost 200 years after the death of Wang Zhenyi, the International Astronomical _____ the contributions of the barrier-breaking 18th-century astronomer and author of "Dispute of the Procession of the Equinoxes," naming a crater on Venus after her.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Union would finally acknowledge
- B. Union to finally acknowledge
- C. Union, having finally acknowledged
- D. Union, finally acknowledging

ID: 50801257 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It's the only choice that offers a form of the verb "acknowledge" that can go with the subject "International Astronomical Union" to make a complete sentence. This might seem like an odd use of "would," but when speaking from a point of view in the past, we can actually use "would" to express something that happened later. That's the case here: 200 years after Wang Zhenyi's death, the IAU would finally acknowledge her contributions.

Choice B is incorrect. This choice creates a sentence fragment. There's no main verb elsewhere in the sentence, so we need a form of the verb "acknowledge" that can go with the subject "the International Astronomical Union" and serve as that main verb. "To acknowledge" can't do that. Choice C is incorrect. This choice creates a sentence fragment. There's no main verb elsewhere in the sentence, so we need a form of the verb "acknowledge" that can go with the subject "the International Astronomical Union" and serve as that main verb. "Having acknowledged" can't do that. Choice D is incorrect. This choice creates a sentence fragment. There's no main verb elsewhere in the sentence, so we need a form of the verb "acknowledge" that can go with the subject "the International Astronomical Union" and serve as that main verb. The "-ing" form can't do that.

Question Difficulty: Hard

Question ID 3dcc7140

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 3dcc7140

While researching a topic, a student has taken the following notes:

- Nissologists are scientists who study islands.
- Some nissologists define an island as any piece of land surrounded by water.
- Using that definition, they determined that Sweden has 221,000 islands.
- Other nissologists define an island as being 1 kilometer square, a certain distance from the mainland, and having at least 50 permanent residents.
- Using that definition, they determined that Sweden has 24 islands.

The student wants to make and support a generalization about nissologists' definition of an island. Which choice most effectively uses relevant information from the notes to accomplish these goals?

- A. The definition of an island as any piece of land surrounded by water is supported by some nissologists, scientists who study islands.
- B. Multiple counts of Sweden's islands have been based on different definitions of an island.
- C. Based on a recent count, Sweden has a relatively small number of islands with at least 50 permanent residents.
- D. Nissologists' different definitions can result in huge disparities in counts of islands, as the example of Sweden shows.

ID: 3dcc7140 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence makes a generalization about nissologists' definition of an island—specifically, that the use of one definition rather than another can result in huge disparities in the number of islands counted—and supports that generalization by citing Sweden as an example.

Choice A is incorrect. The sentence introduces one definition of an island to an audience unfamiliar with nissologists; it doesn't make a generalization about nissologists' definition of an island. Choice B is incorrect. While the sentence synthesizes information from the notes about counts of Sweden's islands, it doesn't make and support a generalization about nissologists' definition of an island. Choice C is incorrect. The sentence makes an inference about islands in Sweden; it doesn't mention nissologists' definition of an island or make a generalization about it.

Question Difficulty: Hard

Question ID 8bc66f89

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	(Medium)

ID: 8bc66f89

Part of the Atacama Desert in Peru has surprisingly rich plant life despite receiving almost no rainfall. Moisture from winter fog sustains plants once they're growing, but the soil's tough crust makes it hard for seeds to germinate in the first place. Local birds that dig nests in the ground seem to be of help: they churn the soil, exposing buried seeds to moisture and nutrients. Indeed, in 2016 Cristina Rengifo Faiffer found that mounds of soil dug up by birds were far more fertile and supported more seedlings than soil in undisturbed areas.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It elaborates on the idea that the top layer of Atacama Desert soil forms a tough crust.
- B. It describes the process by which seeds are deposited into Atacama Desert soil.
- C. It identifies the reason particular bird species dig nests in Atacama Desert soil.
- D. It explains how certain birds promote seed germination in Atacama Desert soil.

ID: 8bc66f89 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately describes how the underlined portion functions in the text as a whole. The first two sentences establish a natural phenomenon: there is a richness of plant life found in the Atacama Desert despite the hard soil that makes it challenging for seeds to germinate. The next sentence, which contains the underlined portion, offers a potential explanation for the phenomenon: local birds dig ground nests exposing seeds to moisture and materials in the soil necessary for germination. The last sentence summarizes a study that compared the fertility of mounds of dirt dug up by birds to mounds that were undisturbed to support the explanation in the underlined portion. Thus, the underlined portion mainly functions to explain how certain birds promote seed germination in the Atacama Desert soil.

Choice A is incorrect because the underlined portion doesn't address the topic of the soil's tough crust or its formation. Instead, the text elaborates on the idea that local birds that build ground nests may help seeds germinate in the hard soil. Choice B is incorrect because the underlined portion describes how some birds may support seed germination in Atacama Desert soil but doesn't describe how the seeds are deposited into the soil before germination begins. Choice C is incorrect because neither the underlined portion nor the text as a whole identifies a reason that a particular bird species may choose to dig ground nests in the Atacama Desert soil.

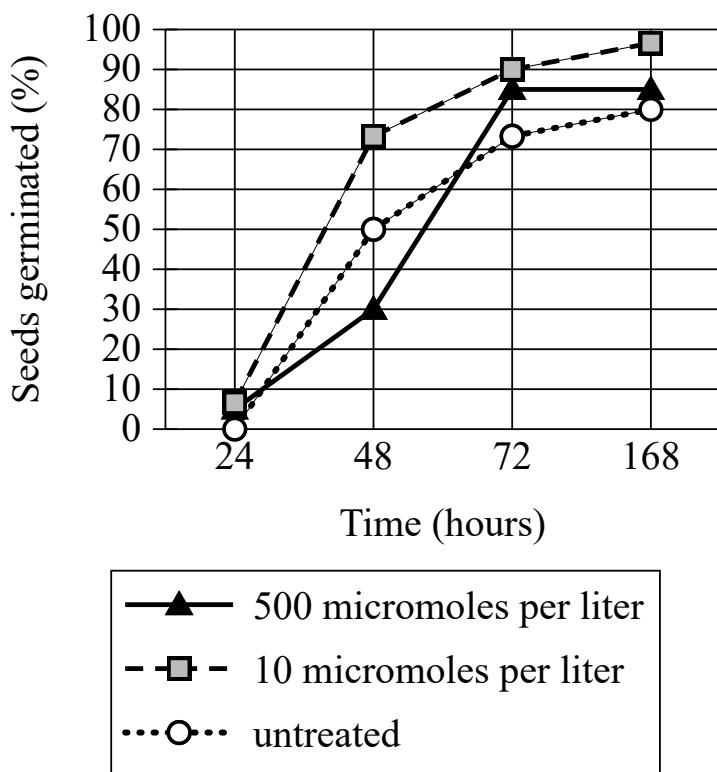
Question Difficulty: Medium

Question ID 8a584241

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 8a584241

Seed Germination with and without H₂S Treatment



In high concentrations, hydrogen sulfide (H₂S) is typically toxic to many plants. Frederick D. Dooley and colleagues wanted to understand what effects low doses of H₂S might have on plant growth. They treated bean, corn, wheat, and pea seeds with various concentrations (measured in micromoles per liter) of H₂S and tracked the germination of those seeds along with the germination of untreated seeds. Treatment with particular concentrations of H₂S was associated with accelerated germination: for example, _____

Which choice most effectively uses data from the graph to complete the statement?

- A. at 24 hours, less than 10% of seeds treated with H₂S at a concentration of 10 micromoles per liter had germinated, whereas more than 90% of those seeds had germinated at 168 hours.
- B. at 48 hours, more than 70% of seeds treated with H₂S at a concentration of 10 micromoles per liter had germinated, whereas only approximately 50% of untreated seeds had germinated.
- C. at 168 hours, more than 90% of seeds treated with H₂S at concentrations of 10 or 500 micromoles per liter had germinated, whereas less than 70% of untreated seeds had germinated.
- D. at 48 hours, approximately 50% of seeds treated with H₂S at a concentration of 10 micromoles per liter had germinated, whereas only approximately 30% of untreated seeds had germinated.

ID: 8a584241 Answer

Correct Answer: B

Question ID 81ac953e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 81ac953e

In 1899, Swedish chemist Svante Arrhenius developed an equation to answer a long-standing question: why do chemical reactions speed up at higher temperatures? The Arrhenius equation, named for its creator, _____ an important concept in modern chemistry.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. have remained
- B. remain
- C. remains
- D. are remaining

ID: 81ac953e Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice uses the singular verb "remains" to match the singular subject "equation."

Choice A is incorrect. The singular noun "equation" doesn't match with the plural verb conjugation "have remained." Choice B is incorrect. The singular noun "equation" doesn't match with the plural verb conjugation "remain." Choice D is incorrect. The singular noun "equation" doesn't match with the plural verb conjugation "are remaining."

Question Difficulty: Easy

Question ID 7aac173e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 7aac173e

While researching a topic, a student has taken the following notes:

- Architect Julian Abele studied Gregorian and neo-Gothic architecture in Europe.
- Abele worked for an architecture firm that was hired in 1924 to design buildings for Duke University's new campus.
- Most of the buildings on Duke's campus were designed in the Gregorian or neo-Gothic architectural styles.
- At the time, Abele was not formally credited with designing the buildings.
- Based on the buildings' architectural styles, historians believe Abele designed most of the campus buildings.

The student wants to specify why historians believe Abele designed most of Duke's campus buildings. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Given that most of the buildings on Duke's campus feature architectural styles that Abele had studied in Europe, historians believe Abele is the one who designed them.
- B. Though Abele wasn't formally credited at the time, historians believe he designed most of the buildings on Duke's campus.
- C. Most of Duke's campus buildings, which were designed by a firm Abele worked for, were designed in the Gregorian and neo-Gothic architectural styles.
- D. Abele, an architect who studied Gregorian and neo-Gothic architecture in Europe, is believed to have designed most of the buildings on Duke's campus.

ID: 7aac173e Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence specifies why historians believe Abele designed most of Duke's campus buildings, noting that most of the buildings feature architectural styles that Abele had studied.

Choice B is incorrect. While the sentence explains that historians believe Abele designed most of Duke's campus buildings, it doesn't specify why historians hold that belief. Choice C is incorrect because the sentence emphasizes the architectural styles of Duke's campus buildings; it doesn't specify why historians believe Abele designed the buildings. Choice D is incorrect. While the sentence explains that Abele is believed to have designed most of the buildings on Duke's campus, it doesn't specify why historians believe that he designed the buildings.

Question Difficulty: Medium

Question ID c106b9f7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: c106b9f7

Text 1

American sculptor Edmonia Lewis is best known for her sculptures that represent figures from history and mythology, such as *The Death of Cleopatra* and *Hagar*. Although Lewis sculpted other subjects, her career as a sculptor is best represented by the works in which she depicted these historical and mythical themes.

Text 2

Art historians have typically ignored the many portrait busts Edmonia Lewis created. Lewis likely carved these busts (sculptures of a person's head) frequently throughout her long career. She is known for her sculptures that represent historical figures, but Lewis likely supported herself financially by carving portrait busts for acquaintances who paid her to represent their features. Thus, Lewis's portrait busts are a central aspect of her career as a sculptor.

Based on the texts, both authors would most likely agree with which statement?

- A. Lewis's portrait busts have overshadowed her other work.
- B. *The Death of Cleopatra* is Lewis's most famous piece.
- C. Sculpting representations of historical figures was a short-lived trend.
- D. Lewis's works are varied in the subjects they depict.

ID: c106b9f7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Author 1 acknowledges that Lewis sculpted other subjects besides historical and mythical figures, suggesting a variety of subjects depicted. Author 2 mentions that Lewis carved portrait busts as well as historical sculptures, which also implies variation among Lewis's subjects.

Choice A is incorrect. Neither text suggests that Lewis's portrait busts have received more attention or appreciation than her other work. Author 1 briefly mentions her "other works," but mostly focuses on her historical and mythical works. Author 2 states that art historians have typically ignored her portrait busts, which suggests that they haven't overshadowed her other work. Choice B is incorrect. Neither text explicitly states that *The Death of Cleopatra* is Lewis's most famous piece. Author 1 mentions it as one example of her historical works, but does not single it out as being more important or influential than *Hagar*. Author 2 does not mention it at all, focusing instead on her portrait busts. Choice C is incorrect. This choice isn't supported by the texts. Neither text suggests that sculpting historical figures was a trend that faded quickly.

Question Difficulty: Easy

Rationale

Choice B is the best answer. The claim is that some concentrations of H₂S led to increased germination rates, and this choice accurately shows that seeds treated with 10 micromoles per liter of H₂S tended to germinate faster than untreated seeds.

Choice A is incorrect. This choice doesn't justify the claim. The claim compares the germination rates of seeds exposed to certain concentrations of H₂S to untreated seeds, but this choice only discusses one concentration of H₂S, so it can't support any comparison between treated and untreated groups. Choice C is incorrect. This choice misreads the graph. At 168 hours, only about 85% of seeds treated with H₂S at 500 micromoles per liter had germinated, while over 70% of untreated seeds had germinated (about 80%). Choice D is incorrect. This choice misreads the graph. At 48 hours, about 70% of seeds treated with H₂S at 10 micromoles per liter had germinated, and about 50% of untreated seeds had germinated.

Question Difficulty: Medium

Question ID 42cc9236

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 42cc9236

If you try on one of artist Nick Cave's signature Soundsuits, you can expect to swish, rustle, or clang every time you move. Cave makes his suits out of found objects, everything from ceramic birds to broken record players. He carefully considers the sound an object makes before using _____ in a suit.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. this
- B. that
- C. these
- D. it

ID: 42cc9236 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested here is pronoun-antecedent agreement. The singular pronoun "it" agrees in number with the singular antecedent "object."

Choice A is incorrect. The singular pronoun "this" is used to refer to a specific thing, but here there is no specific object being referred to. Instead, the sentence is referring back to a hypothetical object that Cave might use in a Soundsuit. Choice B is incorrect. The singular pronoun "that" is used to refer to a specific thing, but here there is no specific object being referred to. Instead, the sentence is referring back to a hypothetical object that Cave might use in a Soundsuit. Choice C is incorrect because the plural pronoun "these" doesn't agree in number with the singular antecedent "object."

Question Difficulty: Easy

Question ID 5222ffab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5222ffab

While researching a topic, a student has taken the following notes:

- Neuroscientists Krishnan Padmanabhan and Zhen Chen sought to better understand the workings of the brain's olfactory system.
- They devised a study using mathematical models.
- They found that certain fibers allow the brain to toggle from one method of processing smells to another.
- In one method, cells in the piriform cortex (where the perception of odor forms) capture olfactory information at a given moment.
- In the other, the cells track changes in olfactory information over time.

The student wants to summarize the study's findings. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. To arrive at these findings, which describe dual methods of processing smells in the piriform cortex, Padmanabhan and Chen devised a study using mathematical models.
- B. Padmanabhan and Chen showed that olfactory information is captured by cells in the piriform cortex, where the perception of odor forms.
- C. Using mathematical models, Padmanabhan and Chen devised a study to better understand the workings of the brain's olfactory system.
- D. According to Padmanabhan and Chen, the brain can toggle between capturing olfactory information at a given moment and tracking changes in that information over time.

ID: 5222ffab Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence effectively summarizes the study's findings, explaining what Padmanabhan and Chen found: that the brain can toggle between one method of processing smells (capturing information at a given moment) and another (tracking changes in information over time).

Choice A is incorrect. While the sentence mentions findings, it mainly focuses on Padmanabhan and Chen's methodology. It doesn't effectively summarize the study's findings. Choice B is incorrect. The sentence notes a fact about the olfactory system—that the perception of odor forms in the piriform cortex—but doesn't summarize the findings of Padmanabhan and Chen's study. Choice C is incorrect. The sentence presents the goal of Padmanabhan and Chen's study; it doesn't summarize the study's findings.

Question Difficulty: Hard

Question ID 213248f7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 213248f7

The following text is adapted from Lewis Carroll's 1865 novel *Alice's Adventures in Wonderland*.

"The second thing is to find my way into that lovely garden. I think that will be the best plan." It sounded like an excellent plan, no doubt, and very neatly and simply arranged; the only difficulty was, that Alice had not the smallest idea how to set about it.

As used in the text, what does the word "simply" most nearly mean?

- A. Faintly
- B. Hastily
- C. Easily
- D. Foolishly

ID: 213248f7 Answer

Correct Answer: C

Rationale

Choice C is the best answer because as used in the text, "simply" most nearly means easily, or involving minimal difficulty or effort. The text first provides Alice's reflections on her plan to gain access to a garden and then offers commentary on her plan by the novel's narrator. The text indicates that a reason Alice likes her plan despite not being fully thought through is that she nonetheless believes it can be efficiently arranged. In other words, the text indicates that one of the supposed benefits of Alice's plan is that it can be easily arranged.

Choice A is incorrect because the text describes how Alice's plan can be arranged, and it wouldn't make sense to say that it can be arranged "faintly," or with little strength or not strongly. Instead, the text indicates that the plan can be arranged with little difficulty. Choice B is incorrect. Although in some contexts "simply" can mean quickly, hastily, or hurriedly, the word "hastily" indicates that something is done too quickly. Although it may be true that Alice's plan was made in haste, the text doesn't focus on this aspect of her plan. Instead, the text focuses on the plan's seemingly good qualities, saying that Alice thinks of it as "the best," and the narrator refers to it as "excellent" and "neatly," or efficiently, arranged. Choice D is incorrect. Although in some contexts "simply" can mean foolishly, or lacking good sense, it doesn't have this meaning in this context. Although the text says that Alice doesn't know how to go about her plan, it begins by presenting her plan in a positive light: Alice describes her plan as "the best," and the narrator refers to the plan as "excellent" and "neatly," or efficiently, arranged.

Question Difficulty: Easy

Question ID dd72993d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	Three blue squares followed by one white square

ID: dd72993d

Rivers rich in sediment appear yellow, while increases in red algae make rivers appear red. To track things like the sediment or algae content of large US rivers, John R. Gardner and colleagues used satellite data to determine the dominant visible wavelengths of light measured for various segments of these rivers. The researchers classified wavelengths of 495 nanometers (nm) and below as red, wavelengths between 495 and 560 nm as blue, and wavelengths of 560 nm and above as yellow. The researchers concluded that for the Missouri River, segments flowing into lakes tend to carry more sediment than those flowing out of lakes.

Which finding, if true, would most directly support the researchers' conclusion?

- A. The segments of the Missouri River that had higher levels of chlorophyll-a, which contributes to the green color of photosynthetic organisms, have dominant wavelengths of light between 490 and 560 nm.
- B. In lakes through which segments of the Missouri River pass, the dominant wavelength of light tended to be above 560 nm near the lakes' shores and below 560 nm in the lakes' centers.
- C. The majority of the segments of the Missouri River were found to have dominant wavelengths of light significantly higher than 560 nm.
- D. Segments of the Missouri River flowing into lakes typically had dominant wavelengths of light above 560 nm, while segments flowing out of lakes typically had dominant wavelengths below 560 nm.

ID: dd72993d Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would support Gardner and colleagues' conclusion that segments of the Missouri River flowing into lakes tend to carry more sediment than do segments of the river flowing out of lakes. The text says that rivers appear yellow when they contain a lot of sediment and appear red when they contain a lot of algae. It goes on to explain that Gardner and colleagues measured the wavelengths of light for different segments of rivers in the United States and classified those wavelength measurements into colors: red for wavelengths of 495 nanometers and below, blue for wavelengths between 495 and 560 nanometers, and yellow for wavelengths of 560 nanometers and above. Combined with the earlier information about river colors, this suggests that rivers rich in sediment will have wavelengths of 560 nanometers and above (since such rivers appear yellow). If researchers found that Missouri River segments flowing into lakes tend to have wavelengths above 560 nanometers and segments flowing out of lakes tend to have wavelengths below 560 nanometers, this finding would support Gardner and colleagues' conclusion, since it would suggest that the river tends to carry more sediment when it flows into lakes than when it flows out of lakes.

Choice A is incorrect because finding that sections of the Missouri River with high chlorophyll-a levels have wavelengths between 490 and 560 nanometers would be irrelevant to the researchers' conclusion that segments of the river flowing into lakes are richer in sediment than are segments of the river flowing out of lakes. This finding would not indicate anything about segments flowing into or out of lakes. Choice B is incorrect because finding that lakes through which the Missouri River passes have higher wavelengths near their shores than in

Question ID 7ce4ee13

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 7ce4ee13

After immigrating from Mexico and obtaining U.S. citizenship, Octaviano Ambrosio Larrazolo entered politics, earning a reputation for being a fervent defender of Hispanic civil rights. In 1919 Larrazolo was elected governor of _____ in 1928 he became the nation's first Hispanic U.S. Senator.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. New Mexico and
- B. New Mexico,
- C. New Mexico, and
- D. New Mexico

ID: 7ce4ee13 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the coordination of main clauses within a sentence. This choice correctly uses a comma and the coordinating conjunction "and" to join the first main clause ("In 1919 Larrazolo was elected governor of New Mexico") and the second main clause ("in 1928 he became the nation's first Hispanic US Senator").

Choice A is incorrect because when coordinating two longer main clauses such as these, it's conventional to use a comma before the coordinating conjunction. Choice B is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. Choice D is incorrect because it results in a run-on sentence. The two main clauses are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID 17e49403

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 17e49403

When, in the 1800s, geologists first realized that much of Earth had once been covered by great sheets of ice, some theorized that the phenomenon was cyclical, occurring at regular intervals. Each Ice Age is so destructive, though, that it largely erases the geological evidence of its predecessor. _____ geologists were unable to confirm the theory of cyclical Ice Ages until the 1960s.

Which choice completes the text with the most logical transition?

- A. Hence,
- B. Moreover,
- C. Nevertheless,
- D. Next,

ID: 17e49403 Answer

Correct Answer: A

Rationale

Choice A is the best answer. “Hence” logically signals that the information in this sentence—that geologists couldn’t confirm the theory of cyclical Ice Ages until the 1960s—is a consequence of the previous information about the destructiveness of each Ice Age and the erasure of necessary geological evidence.

Choice B is incorrect because “moreover” illogically signals that the information in this sentence is merely additional to the previous information about the destructiveness of each Ice Age. Instead, the sentence identifies a specific consequence of that information. Choice C is incorrect because “nevertheless” illogically signals that the information in this sentence is true despite the previous information about the destructiveness of each Ice Age. Instead, the sentence identifies a specific consequence of that information. Choice D is incorrect because “next” illogically signals that the information in this sentence is the next step in a process. Instead, the sentence identifies a specific consequence of the previous information.

Question Difficulty: Medium

Question ID 7b55e895

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 7b55e895

Text 1

Some animal species, like the leopard, can be found in many kinds of areas. On the other hand, tropical mountain bird species tend to be limited in the types of spaces they can call home. This is because many mountain bird species are only able to survive at very specific elevations. Over time, these species have likely become used to living at a specific temperature. Therefore, these species struggle to survive at elevations that are warmer or colder than they are used to.

Text 2

A new study reviewed observations of nearly 3,000 bird species to understand why tropical mountain bird species live at specific elevations. They noted that when a mountain bird species was found in an area with many other bird species, it tended to inhabit much smaller geographic areas. It is thus likely that competition for resources with other species, not temperature, limits where these birds can live.

Based on the texts, both authors would most likely agree with which statement?

- A. Tropical mountain bird species are restricted in where they can live.
- B. Scientists have better tools to observe tropical mountain birds than they did in the past.
- C. Little is known about how tropical mountain birds build their nests.
- D. Tropical mountain bird species that live at high elevations tend to be genetically similar.

ID: 7b55e895 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Both texts state that tropical mountain bird species have limited ranges or habitats, although they disagree on the reason for this. Text 1 claims that temperature is the main factor that determines where these birds can live, while Text 2 claims that competition with other species is the main factor. However, both texts agree that these birds are not able to survive in many kinds of areas.

Choice B is incorrect. Neither text mentions the tools or methods that scientists use to observe these birds, either now or in the past. Choice C is incorrect. Neither text mentions anything about how these birds build their nests. Choice D is incorrect. Neither text provides any information about the genetic similarity of these birds, so we have no evidence that either author would agree with this statement.

Question Difficulty: Easy

the center would not support the researchers' conclusion that segments of the river flowing into lakes have more sediment than segments flowing out of lakes. This finding would suggest only that there is more sediment around the edges of lakes than in their centers, which does not have any direct bearing on the researchers' conclusion about river segments flowing into and out of lakes. Choice C is incorrect because finding that most segments of the Missouri River have wavelengths significantly higher than 560 nanometers would suggest that most segments of the river are high in sediment, not that segments flowing into lakes are higher in sediment than segments flowing out of lakes. Only a comparison of river segments flowing into lakes with segments flowing out of lakes can support the researchers' conclusion.

Question Difficulty: Medium

Question ID ad046778

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: ad046778

To humans, it does not appear that the golden orb-weaver spider uses camouflage to capture its ____ the brightly colored arachnid seems to wait conspicuously in the center of its large circular web for insects to approach. Researcher Po Peng of the University of Melbourne has explained that the spider's distinctive coloration may in fact be part of its appeal.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. prey, rather,
- B. prey rather,
- C. prey, rather;
- D. prey; rather,

ID: ad046778 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the coordination of main clauses within a sentence. The semicolon is correctly used to join the first main clause ("To humans...prey") and the second main clause ("rather...approach"). Further, the comma after the adverb "rather" is correctly used to separate the adverb from the main clause ("the brightly...approach") it modifies, logically indicating that the information in this clause (how the spider's behavior appears to humans) is contrary to the information in the previous clause (how the spider's behavior does not appear to humans).

Choice A is incorrect because it results in a comma splice. Without a conjunction following it, a comma can't be used in this way to join two main clauses. Choice B is incorrect because it results in a run-on sentence. The two main clauses are fused without appropriate punctuation and/or a conjunction. Choice C is incorrect. Placing the comma between the first main clause "To humans...prey" and the adverb "rather" illogically indicates that the information in the first main clause is contrary to what came before, which doesn't make sense in this context.

Question Difficulty: Medium

Question ID 9f1a0d91

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 9f1a0d91

"Tulip mania"—the rapid rise and sudden fall of the price of tulip bulbs in seventeenth-century Amsterdam—is often cited as an example of the perils of rampant market speculation. However, recent research has demonstrated that the episode was neither as frenzied nor as disastrous as has been thought. The popular myth surrounding it, _____ should be regarded with some skepticism.

Which choice completes the text with the most logical transition?

- A. for example,
- B. by contrast,
- C. nevertheless,
- D. therefore,

ID: 9f1a0d91 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This sentence is arguing that new evidence contradicting popular beliefs about "tulip mania" should cast doubt on those beliefs. "Therefore" is a cause-and-effect transition, which fits perfectly in this context.

Choice A is incorrect. This choice uses an exemplification transition, which doesn't make sense here. Skepticism about the popular beliefs is not an example of recent evidence contradicting those beliefs—rather, skepticism is an effect of that recent evidence. Choice B is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous sentence. Instead, it connects a cause from the previous sentence (new evidence that tulip mania was not as disastrous as thought) to an effect (that we should look with skepticism upon the myth about its disastrousness). Choice C is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous sentence. Instead, it connects a cause from the previous sentence (new evidence that tulip mania was not as disastrous as thought) to an effect (that we should look with skepticism upon the myth about its disastrousness).

Question Difficulty: Hard

Question ID 94eb800d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	Three solid blue squares followed by one outlined blue square.

ID: 94eb800d

For a 2020 exhibition, photographer and neurobiologist Okunola Jeyifous _____ a series of new images based on a series of alphabet posters from the 1970s known as the “Black ABCs,” which featured Black children from Chicago. Jeyifous photographed the now-adult models and layered the photos over magnified images of the models’ cells, resulting in what he called “micro and macro portraiture.”

Which choice completes the text with the most logical and precise word or phrase?

- A. validated
- B. created
- C. challenged
- D. restored

ID: 94eb800d Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically and precisely completes the text’s discussion of Jeyifous’s series of images for the 2020 exhibition. In this context, “created” means produced. The text explains that Jeyifous, a photographer and neurobiologist, photographed adults who had appeared as children in posters from the 1970s, then combined those photographs with magnified images of the adults’ cells—a process that resulted in what he called “micro and macro portraiture.” This context suggests that Jeyifous drew on his dual interests in photography and neurobiology to produce the images for display in the exhibition.

Choice A is incorrect because there’s nothing in the text to suggest that Jeyifous “validated,” or corroborated, the series of images. The text describes Jeyifous’s process for composing the images but doesn’t describe Jeyifous making an effort to evaluate the images for their artistic or scientific legitimacy. Choice C is incorrect because there’s nothing in the text to suggest that Jeyifous “challenged,” or disputed, an aspect of the images; rather, the focus of the text is on the inspiration behind the images and the method Jeyifous used to achieve them. Choice D is incorrect because the text indicates that Jeyifous made the images himself using a combination of photography and magnified pictures of cells, not that he “restored,” or reconditioned, the images from a deteriorated state.

Question Difficulty: Medium

Question ID 4603d1f7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 4603d1f7

In their book *Smart Pricing*, Jagmohan Raju and Z. John Zhang consider musicians' use of the nontraditional "pay as you wish" pricing model. This model generally offers listeners the choice to pay more or less than a suggested price for a song or album—or even to pay nothing at all. As the authors note, that's the option most listeners chose for an album by the band Harvey Danger. Only about 1% opted to pay for the album, resulting in earnings below the band's expectations. But the authors also discuss musician Jane Siberry, who saw significant earnings from her "pay as you wish" online music store as a result of many listeners choosing to pay more than the store's suggested prices. Hence, the "pay as you wish" model may _____

Which choice most logically completes the text?

- A. prove financially successful for some musicians but disappointing for others.
- B. hold greater financial appeal for bands than for individual musicians.
- C. cause most musicians who use the model to lower the suggested prices of their songs and albums over time.
- D. more strongly reflect differences in certain musicians' popularity than traditional pricing models do.

ID: 4603d1f7 Answer

Correct Answer: A

Rationale

Choice A is the best answer. In one example, musicians made less money than expected by using the "pay as you wish" model. In the other example, a musician made more money than expected. This suggests that some musicians may have more success than others using the "pay as you wish" model.

Choice B is incorrect. This inference isn't supported. In the examples provided, the individual musician was more successful with the "pay as you wish" model than the band was. Choice C is incorrect. This inference isn't supported. The passage provides no instances in which musicians changed the suggested prices of their songs or albums, nor does it mention this as a possibility. Choice D is incorrect. This inference isn't supported. The text never discusses the differences in popularity of different musicians, so there is no basis to make this inference.

Question Difficulty: Easy

Question ID 0a114526

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 0a114526

In 1937, Chinese American screen actor Anna May Wong, who had portrayed numerous villains and secondary characters but never a heroine, finally got a starring role in Paramount Pictures' *Daughter of Shanghai*, a film that _____ "expanded the range of possibilities for Asian images on screen."

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. critic, Stina Chyn, claims
- B. critic, Stina Chyn, claims,
- C. critic Stina Chyn claims
- D. critic Stina Chyn, claims,

ID: 0a114526 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The conventions being tested are punctuation use between titles and proper nouns and between verbs and integrated quotations. No punctuation is needed to set off the proper noun "Stina Chyn" from the title that describes Chyn, "critic." Because "Stina Chyn" is essential information identifying the "critic," no punctuation is necessary. Further, no punctuation is needed between the verb "claims" and the following quotation because the quotation is integrated into the structure of the sentence.

Choice A is incorrect because no punctuation is needed before or after the proper noun "Stina Chyn." Setting the critic's name off with commas suggests that it could be removed without affecting the coherence of the sentence, which isn't the case. Choice B is incorrect because no punctuation is needed before or after the proper noun "Stina Chyn." Setting the critic's name off with commas suggests that it could be removed without affecting the coherence of the sentence, which isn't the case. Additionally, no punctuation is needed between "claims" and the integrated quotation. Choice D is incorrect because no punctuation is needed between the verb "claims" and its subject, "critic Stina Chyn." Additionally, no punctuation is needed between the verb "claims" and the integrated quotation.

Question Difficulty: Hard

Question ID fbffb352

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: fbffb352

While researching a topic, a student has taken the following notes:

- Archaeologist Dr. Sada Mire founded the Horn Heritage Foundation to preserve the cultural history of regions in the Horn of Africa.
- Horn Heritage has overseen a preservation project to create 3D digital scans of ancient rock art in Somaliland.
- Paintings found at the Laas Geel caves are included in the scans.
- The Laas Geel paintings feature human figures and animals.
- Paintings found at the Dhagah Nabi Galay caves are included in the scans.
- The Dhagah Nabi Galay caves feature what are thought to be the earliest examples of writing in East Africa.

The student wants to emphasize a similarity between the Laas Geel paintings and the Dhagah Nabi Galay paintings.

Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The earliest examples of writing in East Africa are thought to be featured in the paintings at the Dhagah Nabi Galay caves in Somaliland.
- B. The paintings at the Dhagah Nabi Galay caves feature examples of writing, while those at the Laas Geel caves feature humans and animals.
- C. In Somaliland, the paintings in the Laas Geel caves feature human figures and animals.
- D. The Laas Geel paintings and the Dhagah Nabi Galay paintings are both examples of ancient rock art found in Somaliland.

ID: fbffb352 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice compares the Laas Geel paintings and the Dhagah Nabi Galay paintings to one another and emphasizes what they have in common: they are both ancient rock art found in the same region.

Choice A is incorrect. This choice only mentions the Dhagah Nabi Galay paintings. It doesn't compare them to the Laas Geel paintings. Choice B is incorrect. This choice doesn't emphasize a similarity between the two paintings. Instead, it emphasizes a difference: the type of content they depict. Choice C is incorrect. This choice only mentions the Laas Geel paintings. It doesn't compare them to the Dhagah Nabi Galay paintings.

Question Difficulty: Easy

Question ID e7b709fc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e7b709fc

Archaeologists studying an ancient amphitheater in Switzerland believe that it dates back to the fourth century CE. Their discoveries of a coin made between 337 and 341 CE and era-appropriate building materials _____ evidence for this theory.

Which choice completes the text with the most logical and precise word or phrase?

- A. dismiss
- B. provide
- C. regulate
- D. refuse

ID: e7b709fc Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the archaeologists' study of the ancient amphitheater in Switzerland. In this context, "provide" means make available or supply. The text states that the archaeologists believe that the amphitheater dates to the fourth century CE. The text goes on to say that the archaeologists discovered a coin made between 337 and 341 CE (that is, made during the fourth century CE) and building materials appropriate to the era in question. This context suggests that these discoveries provide evidence for the archaeologists' theory about the dating of the amphitheater.

Choice A is incorrect because the archaeologists' discoveries are presented as supplying evidence in favor of their theory about the dating of the amphitheater, not something that would "dismiss," or reject serious consideration of, evidence for that theory. Choice C is incorrect because nothing in the text suggests that the archaeologists' discoveries would "regulate," or govern or bring order to, evidence for the archaeologists' theory about the dating of the amphitheater. The discoveries are presented as supplying evidence for the archaeologists' theory, not as changing how evidence for the theory is controlled or ordered. Choice D is incorrect because the archaeologists' discoveries are presented as supplying evidence in favor of their theory about the dating of the amphitheater, not something that would "refuse," or be unwilling to accept, evidence for the archaeologists' theory.

Question Difficulty: Easy

Question ID e185a21f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: e185a21f

One theory behind human bipedalism speculates that it originated in a mostly ground-based ancestor that practiced four-legged “knuckle-walking,” like chimpanzees and gorillas do today, and eventually evolved into moving upright on two legs. But recently, researchers observed orangutans, another relative of humans, standing on two legs on tree branches and using their arms for balance while they reached for fruits. These observations may suggest that _____

Which choice most logically completes the text?

- A. bipedalism evolved because it was advantageous to a tree-dwelling ancestor of humans.
- B. bipedalism must have evolved simultaneously with knuckle-walking and tree-climbing.
- C. moving between the ground and the trees would have been difficult without bipedalism.
- D. a knuckle-walking human ancestor could have easily moved bipedally in trees.

ID: e185a21f Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of the evolution of bipedalism in humans. According to the text, one potential explanation for humans walking upright on two legs is that the behavior evolved from an ancestor that mostly stayed on the ground and walked on four limbs, as modern chimpanzees and gorillas do. However, the finding that orangutans, also a relative of humans, sometimes stand on two legs in trees while using their arms to balance and reach for fruits suggests another possible explanation: perhaps a tree-dwelling ancestor of humans began moving on two legs because it offered an advantage, such as access to certain foods.

Choice B is incorrect because the finding that modern orangutans (a relative of humans) sometimes stand on two legs in trees doesn't offer any insight into when either bipedalism or tree-climbing behavior emerged in human ancestors. Additionally, the text indicates that one theory is that bipedalism evolved from a mostly ground-based ancestor that was already practicing knuckle-walking, not that bipedalism and knuckle-walking developed at the same time. Choice C is incorrect because the finding that orangutans (a relative of humans) sometimes stand on two legs in trees doesn't offer any insight into how difficult it would've been to move between the ground and the trees without bipedalism; there's no suggestion that climbing or moving in trees depends on the ability to walk on two legs rather than four, even if that ability might be helpful in certain circumstances. Choice D is incorrect because the finding that orangutans (a relative of humans) sometimes stand on two legs in trees doesn't suggest that a knuckle-walking human ancestor could've easily moved on two legs in trees. Although the text indicates that bipedalism may have evolved from a human ancestor that mostly stayed on the ground and walked on four limbs, it gives no indication of how easy it would've been for such an ancestor to move bipedally in trees.

Question Difficulty: Hard

Question ID 603755a5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 603755a5

In 1959, marine biologist Dr. Albert Jones founded the Underwater Adventure Seekers, a scuba diving _____ that is the oldest club for Black divers in the United States and that has helped thousands of diving enthusiasts become certified in the field.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. club
- B. club,
- C. club—
- D. club, and

ID: 603755a5 Answer

Correct Answer: A

Rationale

Choice A is the best answer. “That is...field” is an essential supplement, so we should not use punctuation to separate it from “scuba diving club.” .

Choice B is incorrect. This choice creates a punctuation error. “That is...field” is an essential supplement, so we should not use a comma (or any kind of punctuation) to separate it from “scuba diving club.” . Choice C is incorrect. This choice creates a punctuation error. “That is...field” is an essential supplement, so we should not use a dash (or any kind of punctuation) to separate it from “scuba diving club.” . Choice D is incorrect. This choice creates a run-on sentence. It makes “that is...United States” into an awkward independent clause, but it also makes “that has...field” into its own awkward independent clause without the correct punctuation separating it.

Question Difficulty: Easy

Question ID 164a32e7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 164a32e7

While researching a topic, a student has taken the following notes:

- Claude McKay (1889–1948) was a Jamaican American writer.
- *Songs of Jamaica* (1912) and *Constab Ballads* (1912) are two acclaimed poetry collections that McKay published while living in Jamaica.
- McKay moved to Harlem in New York City in 1914.
- He is best known as a poet and novelist of the Harlem Renaissance, a literary and cultural movement of the 1920s and 1930s.
- His most famous works include the poetry collection *Harlem Shadows* (1922) and the novel *Home to Harlem* (1928).

The student wants to emphasize Claude McKay's accomplishments before moving to Harlem. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Jamaican American writer Claude McKay is the author of works such as *Songs of Jamaica* (1912), *Constab Ballads* (1912), *Harlem Shadows* (1922), and *Home to Harlem* (1928).
- B. Although he is best known as a Harlem Renaissance writer, Claude McKay had published two acclaimed poetry collections in 1912 while living in Jamaica: *Songs of Jamaica* and *Constab Ballads*.
- C. In 1914, Claude McKay moved to Harlem, where he would become known as a poet and novelist of the Harlem Renaissance (a literary and cultural movement of the 1920s and 1930s).
- D. Before moving to Harlem, Claude McKay—author of the poetry collection *Harlem Shadows* (1922) and the novel *Home to Harlem* (1928)—lived in Jamaica.

ID: 164a32e7 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice contrasts McKay's fame as a Harlem Renaissance writer with his earlier achievements as a Jamaican poet, and it names the two collections he published before moving to Harlem.

Choice A is incorrect. This choice doesn't emphasize McKay's accomplishments before moving to Harlem. It lists some of his works but doesn't distinguish between those he wrote in Jamaica and those he wrote in Harlem.

Choice C is incorrect. This choice doesn't emphasize McKay's accomplishments before moving to Harlem. It only mentions the year he moved and what he would become known for afterwards.

Choice D is incorrect. This choice doesn't emphasize McKay's accomplishments before moving to Harlem. It mentions that he lived in Jamaica, but it doesn't name any of the works he published there.

Question Difficulty: Medium

Question ID ae2b3112

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: ae2b3112

By combining Indigenous and classical music, Cree composer and cellist Cris Derksen creates works that reflect the diverse cultural landscape of Canada. For her album *Orchestral Powwow*, Derksen composed new songs in the style of traditional powwow music that were accompanied by classical arrangements played by an orchestra. But where an orchestra would normally follow the directions of a conductor, the musicians on *Orchestral Powwow* are led by the beat of a powwow drum.

Which choice best states the main purpose of the text?

- A. To examine how Derksen's musical compositions blend cultures
- B. To argue that Derksen should be recognized for creating a new style of music
- C. To describe the difficulties Derksen encountered when producing her album
- D. To establish a contrast between Derksen's classical training and her Cree heritage

ID: ae2b3112 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text, which is to discuss how Derksen's compositions incorporate elements from both Indigenous and classical music. After introducing Derksen, the text describes how the songs Derksen composed for her album *Orchestral Powwow* feature aspects of the two musical traditions. Specifically, the text notes that Derksen wrote songs in the style of traditional powwow music but accompanied them with classical arrangements played by an orchestra that followed the beat of a powwow drum rather than the directions of a conductor. In this way, Derksen's compositions blend different cultures.

Choice B is incorrect because although the text suggests that Derksen's songs contain innovative elements since they blend styles from two different musical traditions, it doesn't discuss whether her compositions constitute a new style of music, let alone whether Derksen should be recognized for creating a new style of music. Choice C is incorrect because the text doesn't mention any difficulties Derksen encountered when producing her album. Rather, the text describes how the songs on the album exemplify how Derksen combines music from two different cultures. Choice D is incorrect because although the text mentions Derksen's Cree heritage and suggests that she relies on knowledge of both Indigenous and classical music when she composes her songs, it doesn't discuss her musical training. Additionally, the text is primarily focused on how Derksen combines different cultural traditions, not on contrasting Derksen's training with her heritage.

Question Difficulty: Medium

Question ID 20000f5f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 20000f5f

Arthur Conan Doyle's stories about detective Sherlock Holmes were published between 1887 and 1927. They have inspired countless successful adaptations, including comic strips, movies, and a television series *Sherlock Hound*, directed by Hayao Miyazaki, who is celebrated for his animated movies. Until 2014, these stories were copyrighted. The right to adapt was only available to those who could afford the copyright fee and gain approval from the strict copyright holders of Doyle's estate. Some journalists predict that the number of Sherlock Holmes adaptations is likely to increase since the end of copyright means that _____

Which choice most logically completes the text?

- A. Doyle's original stories will become hard to find.
- B. people will become more interested in detective stories than they were in the 1800s.
- C. producing adaptations will become easier and less expensive.
- D. the former copyright holders of Doyle's estate will return fees they collected.

ID: 20000f5f Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text tells us that because of the copyright, adapting Sherlock Holmes stories used to be expensive and difficult. This suggests that after the copyright ends, it will be less expensive and less difficult to adapt these stories.

Choice A is incorrect. This inference isn't supported. The text never suggests that the copyright ending will make Sherlock Holmes stories harder to find. Instead, it suggests that adaptations of these stories will be easier and less expensive to make. Choice B is incorrect. This inference isn't supported. The text never discusses people's interest in detective stories, so there is no basis to make this inference. Choice D is incorrect. This inference isn't supported. The text never suggests that copyright fees from the past are returned after a copyright ends, so there is no basis to make this inference.

Question Difficulty: Easy

Question ID 329255db

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 329255db

Bengali author Toru Dutt's *A Sheaf Gleaned in French Fields* (1876), a volume of English translations of French poems, _____ scholars' understanding of the transnational and multilingual contexts in which Dutt lived and worked.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. has enhanced
- B. are enhancing
- C. have enhanced
- D. enhance

ID: 329255db Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-verb agreement. The singular verb "has enhanced" agrees in number with the singular subject "*A Sheaf Gleaned in French Fields*," which is the title of a book of poems.

Choice B is incorrect because the plural verb "are enhancing" doesn't agree in number with the singular subject "*A Sheaf Gleaned in French Fields*." Choice C is incorrect because the plural verb "have enhanced" doesn't agree in number with the singular subject "*A Sheaf Gleaned in French Fields*." Choice D is incorrect because the plural verb "enhance" doesn't agree in number with the singular subject "*A Sheaf Gleaned in French Fields*."

Question Difficulty: Hard

Question ID 04397a63

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 04397a63

While researching a topic, a student has taken the following notes:

- The Haudenosaunee Confederacy is a nearly 1,000-year-old alliance of six Native nations in the northeastern US.
- The members are bound by a centuries-old agreement known as the Great Law of Peace.
- Historian Bruce Johansen is one of several scholars who believe that the principles of the Great Law of Peace influenced the US Constitution.
- This theory is called the influence theory.
- Johansen cites the fact that Benjamin Franklin and Thomas Jefferson both studied the Haudenosaunee Confederacy.

The student wants to present the influence theory to an audience unfamiliar with the Haudenosaunee Confederacy. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Historian Bruce Johansen believes that the Great Law of Peace was very influential.
- B. The influence theory is supported by the fact that Benjamin Franklin and Thomas Jefferson both studied the Haudenosaunee Confederacy.
- C. The influence theory holds that the principles of the Great Law of Peace, a centuries-old agreement binding six Native nations in the northeastern US, influenced the US Constitution.
- D. Native people, including the members of the Haudenosaunee Confederacy, influenced the founding of the US in many different ways.

ID: 04397a63 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively presents the influence theory to an audience unfamiliar with the Haudenosaunee Confederacy, explaining the theory's position that the Great Law of Peace influenced the US Constitution while avoiding mention of the Haudenosaunee Confederacy itself.

Choice A is incorrect. The sentence broadly emphasizes Johansen's ideas about the Great Law of Peace; it doesn't identify the influence theory or effectively present it. Choice B is incorrect. The sentence emphasizes one fact that supports the influence theory; it doesn't effectively present the theory to an audience unfamiliar with the Haudenosaunee Confederacy. Choice D is incorrect. The sentence makes a broad generalization about Native people's influence on the founding of the US; it doesn't effectively present the influence theory.

Question Difficulty: Medium

Question ID e7247766

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: e7247766

Horizontal gene transfer occurs when an organism of one species acquires genetic material from an organism of another species through nonreproductive means. The genetic material can then be transferred “vertically” in the second species—that is, through reproductive inheritance. Scientist Atma Ivancevic and her team have hypothesized infection by invertebrate parasites as a mechanism of horizontal gene transfer between vertebrate species: while feeding, a parasite could acquire a gene from one host, then relocate to a host from a different vertebrate species and transfer the gene to it in turn.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It explains why parasites are less susceptible to horizontal gene transfer than their hosts are.
- B. It clarifies why some genes are more likely to be transferred horizontally than others are.
- C. It contrasts how horizontal gene transfer occurs among vertebrates with how it occurs among invertebrates.
- D. It describes a means by which horizontal gene transfer might occur among vertebrates.

ID: e7247766 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text defines horizontal gene transfer and then gives one possibility for how it happens in vertebrates (via infection by parasites). The underlined part describes how that mechanism could work.

Choice A is incorrect. The underlined portion doesn’t do this. Parasites are only described as the mechanism that does the transferring, not the species that gives or receives the genes. Choice B is incorrect. The underlined portion doesn’t do this. The text never discusses which genes are more likely to be transferred. Choice C is incorrect. The underlined portion doesn’t do this. The text never discusses how horizontal gene transfer occurs among invertebrates.

Question Difficulty: Medium

Question ID 25176ff8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 25176ff8

"Mrs. Spring Fragrance" is a 1912 short story by Sui Sin Far. In the story, Mrs. Spring Fragrance, a Chinese immigrant living in Seattle, is traveling in California. In letters to her husband and friend, she demonstrates her concern for what's happening at her home in Seattle while she is away: _____

Which quotation from Mrs. Spring Fragrance's letters most effectively illustrates the claim?

- A. "My honorable cousin is preparing for the Fifth Moon Festival, and wishes me to compound for the occasion some American 'fudge,' for which delectable sweet, made by my clumsy hands, you have sometimes shown a slight prejudice."
- B. "Next week I accompany Ah Oi to the beauteous town of San José. There will we be met by the son of the Illustrious Teacher."
- C. "Forget not to care for the cat, the birds, and the flowers. Do not eat too quickly nor fan too vigorously now that the weather is warming."
- D. "I am enjoying a most agreeable visit, and American friends, as also our own, strive benevolently for the accomplishment of my pleasure."

ID: 25176ff8 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a quotation that illustrates the claim that Mrs. Spring Fragrance demonstrates concern for what's happening at home while she's in California. By giving reminders to "care for the cat, the birds, and the flowers," "not eat too quickly," and avoid engaging in strenuous activity in the heat, Mrs. Spring Fragrance shows that she's thinking about what's happening at home and wants to ensure everything is taken care of.

Choice A is incorrect because the quotation, while it does suggest that Mrs. Spring Fragrance has made fudge at home before, is focused on preparations for an upcoming festival, not on concerns for anything happening at home while Mrs. Spring Fragrance is away. Choice B is incorrect because the quotation has to do with an upcoming event during Mrs. Spring Fragrance's trip—visiting San José and meeting someone new—rather than her concern for what's happening at home. Choice D is incorrect because the quotation is focused on how Mrs. Spring Fragrance feels about her trip and the friends she's seeing, not on her concern for what's happening at home.

Question Difficulty: Medium

Question ID a30567fd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: a30567fd

Nuhād al-Haddād, known as Fairuz, was one of the most beloved Lebanese singers of the twentieth century. Her broad singing repertoire—which included traditional forms, such as the Arabic *qasida* and *maqam*, alongside modern pop and jazz styles—lent Fairuz a timeless, cross-generational appeal, _____ her the moniker “the soul of Lebanon.”

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. earned
- B. had earned
- C. earning
- D. earn

ID: a30567fd Answer

Correct Answer: C

Rationale

Choice C is the best answer. The word "earning" is being used to introduce an additional modifying phrase, which describes how Fairuz's repertoire lent her cross-generational appeal. When a verb ends in -ing and doesn't have a helper verb like "is" before it, it can be used to modify a noun or verb. This is appropriate here.

Choice A is incorrect. The underlined verb is being used to introduce additional descriptive information, which is set off from the rest of the sentence by a comma. Because there is no subject here, a finite form of the verb (like "earned") creates an error. We need another form of the verb that doesn't require a subject and can introduce descriptive information. Choice B is incorrect. The underlined verb is being used to introduce additional descriptive information, which is set off from the rest of the sentence by a comma. Because there is no subject here, a finite form of the verb (like "had earned") creates an error. We need another form of the verb that doesn't require a subject and can introduce descriptive information. Choice D is incorrect. The underlined verb is being used to introduce additional descriptive information, which is set off from the rest of the sentence by a comma. Because there is no subject here, a finite form of the verb (like "earn") creates an error. We need another form of the verb that doesn't require a subject and can introduce descriptive information.

Question Difficulty: Medium

Question ID 8622320e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 8622320e

Earth's auroras—colorful displays of light seen above the northern and southern poles—result, broadly speaking, from the Sun's activity. _____ the Sun releases charged particles that are captured by Earth's magnetic field and channeled toward the poles. These particles then collide with atoms in the atmosphere, causing the atoms to emit auroral light.

Which choice completes the text with the most logical transition?

- A. Specifically,
- B. Similarly,
- C. Nevertheless,
- D. Hence,

ID: 8622320e Answer

Correct Answer: A

Rationale

Choice A is the best answer. “Specifically” logically signals that the information in this sentence—that the Sun releases charged particles that later collide with atoms, resulting in auroral light—provides specific, precise details about how auroras result from the Sun’s activity.

Choice B is incorrect because “similarly” illogically signals that the information in this sentence is similar to the general information about auroras in the previous sentence. Instead, this sentence provides specific, precise details about how auroras form. Choice C is incorrect because “nevertheless” illogically signals that the information in this sentence is despite the general information about auroras in the previous sentence. Instead, this sentence provides specific, precise details about how auroras form. Choice D is incorrect because “hence” illogically signals that the information in this sentence is a result of the general information about auroras in the previous sentence. Instead, this sentence provides specific, precise details about how auroras form.

Question Difficulty: Medium

Question ID 48555763

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three filled blue squares followed by one empty square.

ID: 48555763

The following text is from Herman Melville's 1854 novel *The Lightning-rod Man*.

The stranger still stood in the exact middle of the cottage, where he had first planted himself. His singularity impelled a closer scrutiny. A lean, gloomy figure. Hair dark and lank, mattedly streaked over his brow. His sunken pitfalls of eyes were ringed by indigo halos, and played with an innocuous sort of lightning: the gleam without the bolt. The whole man was dripping. He stood in a puddle on the bare oak floor: his strange walking-stick vertically resting at his side.

Which choice best states the function of the underlined sentence in the overall structure of the text?

- A. It elaborates on the previous sentence's description of the character.
- B. It introduces the setting that is described in the sentences that follow.
- C. It establishes a contrast with the description in the previous sentence.
- D. It sets up the character description presented in the sentences that follow.

ID: 48555763 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This best states the function of the underlined sentence. The sentence basically says: "He stood out, so I looked more closely at him." Then the rest of the text describes him in detail.

Choice A is incorrect. This doesn't state the function of the underlined sentence. The previous sentence basically says: "He was still standing in the middle of the cottage"—it doesn't include any description of the character himself. Choice B is incorrect. This doesn't state the function of the underlined sentence. The following sentences describe the character, not the setting. Choice C is incorrect. This doesn't state the function of the underlined sentence. The underlined sentence basically says: "He stood out, so I looked more closely at him." The previous sentence basically says: "He was still standing in the middle of the cottage." There's no contrast between these two sentences.

Question Difficulty: Medium

Question ID 67b59a67

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 67b59a67

Plants like potatoes, tomatoes, and soybeans are susceptible to bacterial wilt disease caused by the bacteria *Ralstonia solanacearum*. A multinational team of scientists led by Zhong Wei studied whether other microbes in the soil might influence the degree to which plants are affected by the disease. The team sampled soil surrounding individual tomato plants over time and compared the results of plants that became diseased with those that remained healthy. They concluded that the presence of certain microbes in the soil might explain the difference between healthy and diseased plants.

Which finding, if true, would most directly support the team's conclusion?

- A. The soil surrounding healthy plants contained significantly higher concentrations of microbes known to inhibit *Ralstonia solanacearum* than the soil surrounding diseased plants did.
- B. The soil surrounding the plants contained high concentrations of *Ralstonia solanacearum* regardless of whether the plants were affected by wilt disease.
- C. The soil surrounding healthy plants tended to have significantly higher moisture levels than the soil surrounding diseased plants did.
- D. By the end of the experiment, over half the plants had been affected by wilt disease regardless of differences in the types and concentrations of microbes in the surrounding soil.

ID: 67b59a67 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice provides evidence that directly links the presence of *R. solanacearum*-inhibiting microbes in the soil to the health of tomato plants.

Choice B is incorrect. This choice would weaken the team's conclusion. It suggests that the presence of the disease-causing bacteria had no effect on the health of the tomato plants. Choice C is incorrect. This choice doesn't support the team's conclusion. The conclusion is about microbes, not soil moisture. Choice D is incorrect. This choice would weaken the team's conclusion. It suggests that the presence of the bacteria-inhibiting microbe in soil had no effect on the health of the tomato plants.

Question Difficulty: Medium

Question ID 4c9a2aee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 4c9a2aee

Wanda Diaz-Merced is an astrophysicist who lost her sight when she was young. Diaz-Merced's condition inspired her to develop software that can translate scientific data into sound. Sound-based tools _____ scientists to detect subtle patterns in data. Such patterns may not be evident in traditional graphs.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. has enabled
- B. enable
- C. is enabling
- D. enables

ID: 4c9a2aee Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is subject-verb agreement. The plural verb "enable" agrees in number with the plural subject "sound-based tools."

Choice A is incorrect because the singular verb "has enabled" doesn't agree in number with the plural subject "sound-based tools." Choice C is incorrect because the singular verb "is enabling" doesn't agree in number with the plural subject "sound-based tools." Choice D is incorrect because the singular verb "enables" doesn't agree in number with the plural subject "sound-based tools."

Question Difficulty: Easy

Question ID 1c6e1d55

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 1c6e1d55

Historically, most conductors of major orchestras and opera companies have been European men, but a new, more diverse generation of artists is stepping up to the podium. Mexico's Alondra de la Parra took over as conductor for the Queensland Symphony Orchestra in 2017, _____ and Colombia's Lina Gonzalez-Granados did the same for the Los Angeles Opera in 2022.

Which choice completes the text with the most logical transition?

- A. in addition,
- B. lastly,
- C. granted,
- D. for instance,

ID: 1c6e1d55 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "For instance" logically signals that the details in this sentence—that Mexican conductor Alondra de la Parra and Colombian conductor Lina Gonzalez-Granados took new conducting positions—are examples supporting the previous claim about the new generation of artists.

Choice A is incorrect because "in addition" illogically signals that the details in this sentence about de la Parra and Gonzalez-Granados are merely additional facts related to the previous claim about the new generation of artists. Instead, they are examples supporting that claim. Choice B is incorrect because "lastly" illogically signals that the details in this sentence about de la Parra and Gonzalez-Granados are the last step or a concluding summary of the previous claim about the new generation of artists. Instead, they are examples supporting that claim. Choice C is incorrect because "granted" illogically signals that the details in this sentence about de la Parra and Gonzalez-Granados are exceptions to the previous claim about the new generation of artists. Instead, they are examples supporting that claim.

Question Difficulty: Hard

Question ID aad56f2b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: aad56f2b

As a young photographer in the 1950s, William Klein _____ the conventions of photography by creating images that were high contrast and included blurred and distorted elements—features generally seen as flaws. So unorthodox was Klein's work that he had difficulty finding a publisher for his now-iconic 1956 photo book *Life is Good & Good for You in New York*.

Which choice completes the text with the most logical and precise word or phrase?

- A. reviewed
- B. defied
- C. respected
- D. prevented

ID: aad56f2b Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Defied" means "resisted" or "deliberately disobeyed," which matches the way Klein broke from the conventions of photography in his time by including features that were generally seen as flaws.

Choice A is incorrect. "Reviewed" means "analyzed" or "evaluated," but that doesn't really fit the context here. Klein isn't directly providing any thoughtful examination of the conventions of photography: he's just breaking all the rules. Choice C is incorrect. "Respected" can mean "admired" or "followed" (as in the case of conventions). It's clear that Klein didn't respect conventions, given his use of photographic features that were generally considered "flaws." Choice D is incorrect. "Prevented" means "stopped," and Klein did not stop the conventions—they still existed. Instead, he made images that were seen as "flawed" under those conventions.

Question Difficulty: Easy

Question ID c228bd45

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: c228bd45

The following text is adapted from Edith Nesbit's 1906 novel *The Railway Children*.

Mother did not spend all her time in paying dull [visits] to dull ladies, and sitting dully at home waiting for dull ladies to pay [visits] to her. She was almost always there, ready to play with the children, and read to them, and help them to do their home-lessons. Besides this she used to write stories for them while they were at school, and read them aloud after tea, and she always made up funny pieces of poetry for their birthdays and for other great occasions.

According to the text, what is true about Mother?

- A. She wishes that more ladies would visit her.
- B. Birthdays are her favorite special occasion.
- C. She creates stories and poems for her children.
- D. Reading to her children is her favorite activity.

ID: c228bd45 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it describes something that is true of Mother, as presented in the text. The text indicates that in addition to other activities, Mother writes stories for her children while they are at school and makes up "funny pieces of poetry" for certain occasions.

Choice A is incorrect because the text suggests that Mother prefers to spend her time with her children and doesn't sit at home hoping that ladies will visit her. Choice B is incorrect because the text says only that Mother makes up poetry for the children's birthdays, not that she likes birthdays more than other special occasions. Choice D is incorrect because the text doesn't suggest that Mother prefers reading to her children over the other activities she does with them, such as playing with them and writing stories and poems for them.

Question Difficulty: Easy

Question ID db2e480a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: db2e480a

By the time Hawaiian king Kamehameha III _____ the throne, the number of longhorn cattle, first introduced to the islands in 1793, had drastically increased, and so too had the need for *paniolo* (Hawaiian cowboys) to manage the wild herds that then roamed throughout the volcanic terrain.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. ascended
- B. will ascend
- C. ascends
- D. is ascending

ID: db2e480a Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Ascended" is in the simple past tense. Since Kamehameha became king in the past, this makes the most sense.

Choice B is incorrect. "Will ascend" is in the future tense, but we wouldn't know about Kamehameha III's ascent if it hadn't happened yet. The information in the sentence, as well as the tense of other verbs, tells us that the events described happened in the past. Choice C is incorrect. "Ascends" is in the simple present tense. However, the information in the sentence, as well as the tense of other verbs, tells us that the events described happened in the past. Choice D is incorrect. "Is ascending" is in the continuous present tense, which we use to show that something is ongoing, but this doesn't make sense here—the information in the sentence, as well as the tense of other verbs, tells us that the events described happened in the past.

Question Difficulty: Medium

Question ID 0acc26b2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 0acc26b2

While researching a topic, a student has taken the following notes:

- Astronomers estimate that the number of comets orbiting the Sun is in the billions.
- 81P/Wild is one of many comets whose orbit has changed over time.
- 81P/Wild's orbit once lay between the orbits of Uranus and Jupiter.
- The comet's orbit is now positioned between the orbits of Jupiter and Mars.

The student wants to make and support a generalization about the orbits of comets. Which choice most effectively uses relevant information from the notes to accomplish these goals?

- A. Astronomers estimate that the number of comets orbiting the Sun is in the billions; the comets' orbits may change over time.
- B. Like Uranus, Jupiter, and Mars, billions of comets orbit the Sun.
- C. One example of a comet is 81P/Wild, whose orbit around the Sun once lay between Uranus's and Jupiter's orbits but is now positioned between those of Jupiter and Mars.
- D. A comet's orbit around the Sun may change over time: the orbit of comet 81P/Wild once lay between the orbits of Uranus and Jupiter but is now positioned between those of Jupiter and Mars.

ID: 0acc26b2 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence makes a generalization—that a comet's orbit around the Sun may change over time—and supports the generalization with the example of the orbit of comet 81P/Wild, which once lay between the orbits of Uranus and Jupiter but is now positioned between the orbits of Jupiter and Mars.

Choice A is incorrect. The sentence emphasizes the number of comets orbiting the Sun and makes a generalization about their orbits, but it doesn't support the generalization with an example. Choice B is incorrect. The sentence makes a generalization about comets and compares them to the planets Uranus, Jupiter, and Mars; it doesn't make and support a generalization about comets' orbits. Choice C is incorrect. While the sentence provides an example of a comet whose orbit has changed, it doesn't make a generalization about the orbits of comets.

Question Difficulty: Hard

Question ID aa7fc89b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three blue squares followed by one white square

ID: aa7fc89b

The following text is adapted from Susan Glaspell's 1912 short story "Out There." An elderly shop owner is looking at a picture that he recently acquired and hopes to sell.

It did seem that the picture failed to fit in with the rest of the shop. A persuasive young fellow who claimed he was closing out his stock let the old man have it for what he called a song. It was only a little out-of-the-way store which subsisted chiefly on the framing of pictures. The old man looked around at his views of the city, his pictures of cats and dogs, his flaming bits of landscape. "Don't belong in here," he fumed.

And yet the old man was secretly proud of his acquisition. There was a hidden dignity in his scowling as he shuffled about pondering the least ridiculous place for the picture.

Which choice best states the main purpose of the text?

- A. To reveal the shop owner's conflicted feelings about the new picture
- B. To convey the shop owner's resentment of the person he got the new picture from
- C. To describe the items that the shop owner most highly prizes
- D. To explain differences between the new picture and other pictures in the shop

ID: aa7fc89b Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text. The text begins by stating that the new picture "failed to fit in" with the other items that the shop owner has. The text goes on to illustrate that point by describing the other pictures the shop owner has, indicating that the shop owner is fuming because he doesn't think the new picture belongs in the store. In the second paragraph, however, the text indicates that the shop owner is "secretly proud of his acquisition." The main purpose of the text is thus to reveal the shop owner's conflicted feelings about the new picture.

Choice B is incorrect because the text doesn't suggest that the shop owner resents the young man who sold him the new picture; in fact, the text gives no indication of the owner's feelings about the young man at all. Choice C is incorrect. Although the text indicates that the new picture is different from the other items in the shop, there's no suggestion that the shop owner prizes either the new picture or the pictures of the city, pets, and landscapes more than he prizes any other items. Choice D is incorrect because the text doesn't describe what the new picture looks like; rather, the text identifies some of the other kinds of images that the shop owner has and states that they're different from the new picture without explaining how they're different.

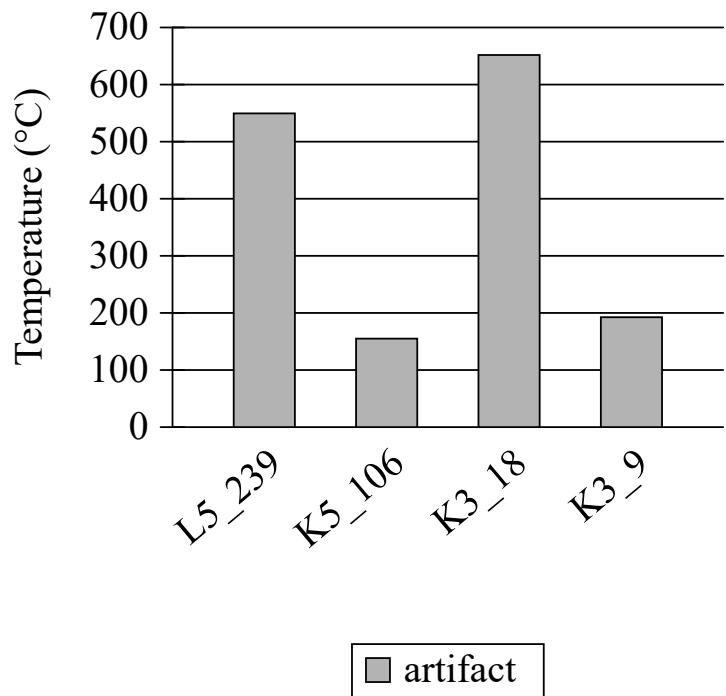
Question Difficulty: Medium

Question ID 7edfb2c5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 7edfb2c5

Estimated Temperatures to which Evron Quarry Artifacts Were Exposed



Flint artifacts dating to 800,000 to 1,000,000 years ago have been recovered from the Evron Quarry in Israel. Likely created by the hominin *Homo erectus*, the artifacts have no visual features suggesting that they were exposed to fire, leading some scholars to conclude that these hominins had not acquired control of fire. But Zane Stepka and colleagues recently used a new method to determine whether these artifacts had been exposed to temperatures above 400°C (the typical temperature campfires reach) and concluded that the hominins who inhabited the site may have had control of fire.

Which choice best describes data in the graph that support the team's conclusion?

- A. Artifacts K5_106 and K3_9 were exposed to temperatures above 400°C.
- B. Artifacts L5_239 and K3_18 were exposed to temperatures of approximately 550°C and 650°C, respectively.
- C. All of the artifacts were exposed to temperatures above 100°C.
- D. Artifact K3_9 was exposed to a higher temperature than was artifact K5_106.

ID: 7edfb2c5 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Campfires typically reach over 400°C, so human artifacts that were exposed to temperatures higher than this may indicate some human control over fire.

Question ID 5aae2475

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 5aae2475

Stomata, tiny pore structures in a leaf that absorb gases needed for plant growth, open when guard cells surrounding each pore swell with water. In a pivotal 2007 article, plant cell _____ showed that lipid molecules called phosphatidylinositol phosphates are responsible for signaling guard cells to open stomata.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. biologist, Yuree Lee
- B. biologist Yuree Lee,
- C. biologist Yuree Lee
- D. biologist, Yuree Lee,

ID: 5aae2475 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of punctuation between titles and proper nouns. No punctuation is needed to offset the proper noun "Yuree Lee" from the title "plant cell biologist" that describes Lee.

Choice A is incorrect because no punctuation is needed. Choice B is incorrect because no punctuation is needed. Choice D is incorrect because no punctuation is needed around the proper noun "Yuree Lee." Setting the phrase off with punctuation suggests that it could be removed without affecting the coherence of the sentence, which isn't the case.

Question Difficulty: Hard

Question ID 5888712f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5888712f

While researching a topic, a student has taken the following notes:

- Physicist Muluneh Abebe was working on a garment suited for both warm and cold conditions.
- He analyzed the emissivity, or ability to emit heat, of the materials he planned to use.
- Abebe found that reflective metal fibers emitted almost no heat and had an emissivity of 0.02.
- He found that silicon carbide fibers absorbed large amounts of heat and had an emissivity of 0.74.
- The amount of heat a material absorbs is equal to the amount of heat it emits.

The student wants to contrast the emissivity of reflective metal fibers with that of silicon carbide fibers. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The ability of reflective metal fibers and silicon carbide fibers to emit heat was determined by an analysis of each material's emissivity.
- B. The amount of heat a material absorbs is equal to the amount it emits, as evidenced in Abebe's analyses.
- C. Though the reflective metal fibers and silicon carbide fibers had different rates of emissivity, Abebe planned to use both in a garment.
- D. Whereas the reflective metal fibers had an emissivity of just 0.02, the silicon carbide fibers absorbed large amounts of heat, resulting in an emissivity of 0.74.

ID: 5888712f Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence uses "whereas" to contrast the emissivities of the two fibers, noting that the emissivity of the reflective metal fibers was just 0.02, far lower than that of the silicon carbide fibers (0.74).

Choice A is incorrect. The sentence emphasizes the ability of reflective metal fibers and silicon carbide fibers to emit heat; it doesn't contrast the emissivities of the two fibers. Choice B is incorrect. The sentence states a law of thermodynamics: the amount of heat a material absorbs is equal to the amount it emits. The sentence doesn't contrast the emissivity of reflective metal fibers with that of silicon carbide fibers. Choice C is incorrect. While the sentence includes a generalization about the emissivities of reflective metal fibers and silicon carbide fibers, it emphasizes Abebe's plans for their use in a garment; it doesn't contrast the emissivities of the two fibers.

Question Difficulty: Medium

Question ID 4fa7e50e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 4fa7e50e

According to a US tax policy expert, state taxes are _____ other factors when considering an interstate move. Even significant differences in state taxation have almost no effect on most people's decisions, while differences in employment opportunities, housing availability, and climate are strong influences.

Which choice completes the text with the most logical and precise word or phrase?

- A. consistent with
- B. representative of
- C. overshadowed by
- D. irrelevant to

ID: 4fa7e50e Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the factors that influence peoples' decisions to move to a different state. As used in this context, "overshadowed by" means to be surpassed by or caused to seem less important than other factors affecting a move. The text indicates that, according to a US tax policy expert, when people think about an interstate move, state taxes have little effect on their decisions, while employment opportunities, housing availability, and climate have a very strong effect. This context suggests that people consider these other factors to be more important than state taxes.

Choice A is incorrect because the text indicates that state taxes aren't as important a consideration as other factors when people are thinking of moving to another state. The context doesn't suggest that state taxes are "consistent with," or in agreement with these other factors. Choice B is incorrect because it wouldn't make sense in context to say that state taxes are "representative of," or typical of, other factors. Taxes aren't an example of employment opportunities, housing availability, and climate, which are the other factors listed in the text. Choice D is incorrect because it wouldn't make sense in context to say that state taxes are "irrelevant to," or unconnected or unimportant to other factors. State taxes are irrelevant to peoples' decisions, not to other factors. In other words, although the text suggests that state taxes may be irrelevant to people considering a move to another state, the other factors mentioned in the text, such as employment opportunities, are unable to have an opinion about state taxes. Furthermore, the text indicates that significant differences in state taxes have almost no effect on peoples' choices to move, but they aren't completely unimportant.

Question Difficulty: Hard

Choice A is incorrect. This choice misreads the graph. Neither artifact K3_9 nor K5_106 was exposed to temperatures above even 200°C. Choice C is incorrect. This choice doesn't support the claim. Campfires typically reach over 400°C, so exposure to temperatures of 100°C wouldn't demonstrate exposure to fire. Choice D is incorrect. This choice doesn't support the claim. Both artifacts K3_9 and K5_106 were exposed to temperatures of less than 200°C. Since campfires typically reach over 400°C, this wouldn't demonstrate exposure to fire.

Question Difficulty: Medium

Question ID c8607bdf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: c8607bdf

"Praise Song for the Day," Elizabeth Alexander's 2009 inaugural poem, asserts that "We cross dirt roads and highways...to see what's on the other side." Alexander's use of "we" _____ Americans' collective efforts and shared desire to seek new opportunity.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. evokes
- B. are evoking
- C. have evoked
- D. evoke

ID: c8607bdf Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is subject-verb agreement. The singular verb "evokes" agrees in number with the singular subject "Alexander's use."

Choice B is incorrect because the plural verb "are evoking" doesn't agree in number with the singular subject "Alexander's use." Choice C is incorrect because the plural verb "have evoked" doesn't agree in number with the singular subject "Alexander's use." Choice D is incorrect because the plural verb "evoke" doesn't agree in number with the singular subject "Alexander's use."

Question Difficulty: Medium

Question ID 49fe306b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 49fe306b

While researching a topic, a student has taken the following notes:

- From Earth, all the meteors in a meteor shower appear to originate from a single spot in the sky.
- This spot is called the meteor shower's radiant.
- The Perseid meteor shower is visible in the northern hemisphere in July and August.
- Like many meteor showers, it is named for the location of its radiant.
- Its radiant is located within the constellation Perseus.

The student wants to explain the origin of the Perseid meteor shower's name. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The Perseid meteor shower is named for the constellation Perseus, the location of the meteor shower's radiant.
- B. A meteor shower's name may be linked to a single spot in the sky.
- C. The Perseid meteor shower, which has a radiant, is visible in the northern hemisphere in July and August.
- D. From Earth, all the meteors in a meteor shower appear to originate from a radiant, such as the one within Perseus.

ID: 49fe306b Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence explains the origin of the Perseid meteor shower's name: the constellation Perseus, where the meteor shower's radiant is located.

Choice B is incorrect. The sentence makes a claim about meteor shower names in general; it doesn't explain the origin of the Perseid meteor shower's name specifically. Choice C is incorrect. The sentence indicates when and where the Perseid meteor shower is visible; it doesn't explain the origin of the meteor shower's name. Choice D is incorrect. The sentence discusses meteor showers in general; it doesn't explain the origin of the Perseid meteor shower's name.

Question Difficulty: Medium

Question ID 6a1194e8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 6a1194e8

Rydra Wong, the protagonist of Samuel R. Delany's 1966 novel *Babel-17*, is a poet, an occupation which, in Delany's work, is not ____: nearly a dozen of the characters that populate his novels are poets or writers.

Which choice completes the text with the most logical and precise word or phrase?

- A. infallible
- B. atypical
- C. lucrative
- D. tedious

ID: 6a1194e8 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Samuel R. Delany's character Rydra Wong. As used in this context, "atypical" would mean unrepresentative or not common. The text indicates that Wong is one of "nearly a dozen" characters in Delany's novels who are poets or writers. This context conveys that being a poet isn't an atypical occupation for a character in one of Delany's works.

Choice A is incorrect because "infallible" means to be accurate or without fault, which wouldn't make sense in context. The text focuses on the fact that Delany has written many characters who are poets and writers. This context suggests that the occupation isn't atypical for Delany, not that the occupation isn't infallible, or problematic. Choice C is incorrect because "lucrative" means to be profitable, which wouldn't make sense in context. If writing poet characters weren't profitable, it wouldn't be logical to explain this by citing that Delany gave many of his characters the same occupation. Choice D is incorrect because "tedious" means to be boring, which wouldn't make sense in context. The text focuses on the fact that Delany has written many characters who are poets and writers. This context suggests that the occupation isn't atypical for Delany, not that the occupation isn't tedious.

Question Difficulty: Medium

Question ID 0c622cfb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0c622cfb

Although it's clear that Mars once had liquid water on its surface, astronomers have debated whether the evidence of ancient water reflects a prolonged phase of warm, wet conditions—the so-called wet and warm scenario—or a brief period of melting in an otherwise consistently frozen environment. Researchers Benjamin T. Cardenas and Michael P. Lamb recently added to this debate by using data from NASA and the Mars Orbiter Laser Altimeter to map the topography of what is now a large basin in Mars's northern hemisphere. Cardenas and Lamb concluded that the wet and warm scenario is likely correct.

Which finding about the basin, if true, would most directly support Cardenas and Lamb's conclusion?

- A. Its dimensions and shape indicate that it is unlikely to have formed as the result of an asteroid or comet impact.
- B. It has features suggesting that it once held an ocean that underwent gradual sea-level changes over an extended time.
- C. Its physical characteristics are most consistent with it having formed as a result of a massive but short-lived influx of liquid water.
- D. It is surrounded by channels that could have been formed either by running water or by flowing lava.

ID: 0c622cfb Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice provides direct support for the researchers' conclusion. If the basin once held an ocean of liquid water for "an extended time," that supports the "wet and warm scenario" on Mars, which involved a "prolonged" period of temperate conditions (and not just a "brief period of melting").

Choice A is incorrect. This choice doesn't provide support for the researchers' conclusions. The dimensions of the basin have little bearing on whether or not it was filled with liquid water, and for how long, and that's the evidence that would support the "wet and warm" theory. Similarly, whether or not the basin was formed by an asteroid or a comet is irrelevant to the question of whether or not there was water in the basin for a long period. Choice C is incorrect. This choice does not provide support for the researchers' conclusions, but rather the opposite. A "massive but short lived influx" of liquid water is not the same as a "prolonged phase of warm, wet conditions." It more reflects the opposing theory, a "brief period of melting." Choice D is incorrect. This choice does not support Cardenas and Lamb's conclusion. Both theories about liquid water on Mars ("wet and warm" and "brief period of melting") involve flowing water, but lava isn't mentioned at all in the text. Therefore, this choice doesn't provide exclusive support for either theory.

Question Difficulty: Medium

Question ID be37d4ae

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: be37d4ae

During the English neoclassical period (1660–1789), many writers imitated the epic poetry and satires of ancient Greece and Rome. They were not the first in England to adopt the literary modes of classical _____ some of the most prominent figures of the earlier Renaissance period were also influenced by ancient Greek and Roman literature.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. antiquity, however
- B. antiquity, however,
- C. antiquity, however;
- D. antiquity; however,

ID: be37d4ae Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a supplementary phrase following a clause. This choice uses a comma to separate the supplementary adverb phrase "however" from the independent clause it modifies ("They ...antiquity") and uses a semicolon to join the first independent clause ("They ...antiquity") and the second independent clause ("some...literature"). Further, placing the semicolon after "however" indicates that the information in the clause that this part of (that neoclassical writers were not the first to adopt classical literary modes) is contrary to what might be assumed from the information in the previous sentence (that the neoclassical writers were unique in imitating classical epic poetry and satires).

Choice A is incorrect because it fails to mark the boundary after "however" between the two independent clauses with appropriate punctuation. Choice B is incorrect because the comma after "however" can't be used in this way to mark the boundary between the two independent clauses. Choice D is incorrect because placing the semicolon after "antiquity" illogically indicates that the information in the clause that this part of (that prominent Renaissance figures were also influenced by classical literature) is contrary to the information in the previous clause (that neoclassical writers were not the first to adopt classical literary modes).

Question Difficulty: Hard

Question ID 5b8b69a2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5b8b69a2

While researching a topic, a student has taken the following notes:

- Archaeologist Jon Erlandson and colleagues argue that humans first arrived in the Americas by sea.
- They propose that humans traveled between Pacific Ocean islands and coastlines from northeast Asia to the Americas.
- Many of these islands and coastal zones were later submerged as glaciers melted and sea levels rose.
- The researchers think that “a coastal route, including kelp forests and estuaries, would have provided a rich mix of marine, estuarine, riverine, and terrestrial resources” such as seaweeds, fish, and birds.
- This proposed scenario is known as the kelp highway hypothesis.

The student wants to summarize the kelp highway hypothesis. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Pacific Ocean islands and coastlines likely contained “a rich mix of marine, estuarine, riverine, and terrestrial resources” such as seaweeds, fish, and birds, according to researchers.
- B. One argument about how humans first arrived in the Americas is the kelp highway hypothesis proposed by Jon Erlandson and colleagues.
- C. Humans may have first arrived in the Americas by sea, traveling between Pacific Ocean islands and coastlines and subsisting on a variety of resources.
- D. As glaciers melted and sea levels rose, many Pacific Ocean islands and coastal zones were submerged.

ID: 5b8b69a2 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice summarizes the main idea of the kelp highway hypothesis, providing a high-level overview of how the hypothesis explains human migration to the Americas.

Choice A is incorrect. This choice describes one aspect of the proposed scenario but doesn't discuss human migration, which is the main focus of the kelp highway hypothesis. Choice B is incorrect. This choice introduces the kelp highway hypothesis but doesn't explain what it entails. Choice D is incorrect. This choice describes one element of the proposed scenario but doesn't discuss human migration, which is the main focus of the kelp highway hypothesis.

Question Difficulty: Hard

Question ID 9c35759f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9c35759f

Novelist N. K. Jemisin declines to ____ the conventions of the science fiction genre in which she writes, and she has suggested that her readers appreciate her work precisely because of this willingness to thwart expectations and avoid formulaic plots and themes.

Which choice completes the text with the most logical and precise word or phrase?

- A. question
- B. react to
- C. perceive
- D. conform to

ID: 9c35759f Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of Jemisin's writing. In this context, "conform to" means to act in accordance with something. The text suggests that in her science fiction writing, Jemisin's willingness to go against expectations and not use plots and themes that seem to follow a formula reflects how she treats the standard practices of the genre. This context conveys that Jemisin chooses not to act in accordance with those conventions.

Choice A is incorrect. In this context, "question" would mean doubt or object to. The text indicates that Jemisin is willing to go against expectations and not use formulaic plots and themes in her science fiction writing, suggesting that she may actually object to those conventions of the genre, not that she chooses not to question them. Choice B is incorrect because the text indicates that in her science fiction writing, Jemisin is willing to go against expectations and not use formulaic plots and themes. Rather than suggesting that Jemisin chooses not to "react to," or act in response to, the standard practices of the genre, this context suggests that she is acting in response to such conventions by deliberately avoiding them. Choice C is incorrect. In this context, "perceive" would mean become aware of or understand. The text indicates that in her science fiction writing, Jemisin is willing to go against expectations and not use formulaic plots and themes. This context conveys that Jemisin is aware of and deliberately avoids those conventions of the genre, not that she chooses not to be aware of them.

Question Difficulty: Medium

Question ID 5fb6ed10

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 5fb6ed10

The Land of Enchantment is a 1906 travel book by Lilian Whiting. In the book, which describes the experience of traveling through the southwestern United States by train, Whiting reflects on the escape from everyday life that such a journey provides: _____

Which quotation from *The Land of Enchantment* most effectively illustrates the claim?

- A. "The opportunities and advantages already offered and constantly increasing are greater than would at first be considered possible."
- B. "The social and the picturesque charm of the long journey is singularly enhanced by the leisurely stops made for refreshment."
- C. "The real journey begins, of course, at Chicago, and as these trains leave in the evening the traveller fares forth in the seclusion of his berth."
- D. "One experiences a certain sense of detachment from ordinary day and daylight duties that is exhilarating."

ID: 5fb6ed10 Answer

Correct Answer: D

Rationale

Choice D is the best answer because. This quotation specifically describes a "sense of detachment from ordinary day," which matches the claim's focus on "escape from everyday life."

Choice A is incorrect. While this quotation describes new opportunities associated with Whiting's experience, it doesn't frame these opportunities as "an escape," and it doesn't directly compare Whiting's journey with "everyday life." Choice B is incorrect. While this quotation includes a positive characterization of Whiting's journey, it doesn't specifically address the idea of an "escape from everyday life," which is the focus of the claim. Choice C is incorrect. This quotation focuses on where the journey begins, not on how it feels like an "escape from everyday life."

Question Difficulty: Medium

Question ID dddfa043

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: dddfa043

Before the Erie Canal was completed in 1825, transporting goods by wagon between New York City and the Midwest took up to forty-five days and cost one hundred dollars per ton. By linking the Hudson River to Lake _____ canal reduced transport time to nine days and cut costs to six dollars per ton.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Erie; the
- B. Erie (the
- C. Erie, the
- D. Erie: the

ID: dddfa043 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a supplementary phrase and a main clause. This choice correctly uses a comma to mark the boundary between the introductory supplementary phrase ("By linking the Hudson River to Lake Erie"), which identifies how the canal reduced transport time, and the main clause ("the canal reduced transport time to nine days and cut costs to six dollars per ton").

Choice A is incorrect because a semicolon can't be used in this way to mark the boundary between a supplementary phrase ("By...Erie") and the main clause ("the canal...ton"). Choice B is incorrect because an open parenthesis can't be used in this way to mark the boundary between a supplementary phrase ("By...Erie") and the main clause ("the canal...ton"). Choice D is incorrect because a colon can't be used in this way to mark the boundary between an introductory supplementary phrase ("By...Erie") and the main clause ("the canal...ton").

Question Difficulty: Easy

Question ID 6b5bc97d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 6b5bc97d

While researching a topic, a student has taken the following notes:

- The Sasanian Empire lasted about 400 years (AD 224 to AD 651).
- The Sasanians controlled an area spanning 1.4 million square miles.
- This area included present-day Iran and Iraq.
- The empire's capital was the ancient city of Ctesiphon.
- Ctesiphon was located near present-day Baghdad, Iraq.

The student wants to specify the location of Ctesiphon. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The Sasanian Empire began in AD 224 and ended in AD 651.
- B. The capital of the Sasanian Empire, which spanned 1.4 million square miles, was Ctesiphon.
- C. The Sasanians controlled an area of 1.4 million square miles, including present-day Iran and Iraq.
- D. Ctesiphon, the capital of the Sasanian Empire, was located near present-day Baghdad, Iraq.

ID: 6b5bc97d Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence specifies the location of Ctesiphon, noting that it was located near present-day Baghdad, Iraq.

Choice A is incorrect because the sentence explains when the Sasanian Empire began and ended; it doesn't specify the location of Ctesiphon. Choice B is incorrect because the sentence emphasizes that Ctesiphon was the capital of the Sasanian Empire; it doesn't specify Ctesiphon's location. Choice C is incorrect because it emphasizes the size of the Sasanian Empire; it doesn't specify the location of Ctesiphon.

Question Difficulty: Easy

Question ID 97360a00

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 97360a00

The following text is adapted from Gwendolyn Bennett's 1926 poem "Street Lamps in Early Spring."

Night wears a garment
All velvet soft, all violet blue...
And over her face she draws a veil
As shimmering fine as floating dew...
And here and there
In the black of her hair
The subtle hands of Night
Move slowly with their gem-starred light.

Which choice best describes the overall structure of the text?

- A. It presents alternating descriptions of night in a rural area and in a city.
- B. It sketches an image of nightfall, then an image of sunrise.
- C. It makes an extended comparison of night to a human being.
- D. It portrays how night changes from one season of the year to the next.

ID: 97360a00 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately describes the overall structure of the text. Throughout the text, the speaker characterizes nighttime as if it were a person who wears clothing ("a garment" that is "velvet soft" and "violet blue") and a veil "over her face" and who moves her hands "slowly with their gem-starred light" through her dark hair. Thus, the text is structured as an extended comparison of night to a human being.

Choice A is incorrect because the text never mentions any particular location; instead, it focuses on presenting a single description of night as a person with certain clothing and features. Choice B is incorrect because the text doesn't make any reference to the sun or sunrise; instead, it focuses on presenting a single image of night as a person with certain clothing and features. Choice D is incorrect. Rather than describing how nighttime changes seasonally (or in any other way), the text presents a single image of night as a person with certain clothing and features.

Question Difficulty: Medium

Question ID f452410b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: f452410b

Results of Footprint Analysis for Two Sets of Theropod Tracks

Tracks	Estimated footprint length (centimeters)	Average stride length (meters)	Estimated mean speed (meters per second)
La Torre 6A	32.8	5.23	6.5–10.3
La Torre 6B	28.9	5.57	8.8–12.4

The table shows data from paleontologist Angélica Torices and colleagues' 2021 study of two sets of dinosaur tracks preserved in a fossilized lake bed in Spain. The tracks, referred to as La Torre 6A and La Torre 6B, were left by two individual theropods (dinosaurs that walked on two legs). The team's findings suggest that of the two theropods, the one that left the La Torre 6B tracks had a higher maximum mean speed, _____

Which choice most effectively uses data from the table to complete the claim?

- A. a longer footprint, and a longer average stride.
- B. a longer footprint, and a shorter average stride.
- C. a shorter footprint, and a longer average stride.
- D. a shorter footprint, and a shorter average stride.

ID: f452410b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses data from the table to complete the claim about the tracks left by two theropods. The table indicates that the set of tracks labeled La Torre 6A has an estimated footprint length of 32.8 centimeters, an average stride length of 5.23 meters, and an estimated mean speed of 6.5–10.3 meters per second. For the set of tracks labeled La Torre 6B, on the other hand, the estimated footprint length is 28.9 centimeters, the average stride length is 5.57 meters, and the estimated mean speed is 8.8–12.4 meters per second. Therefore, the theropod that left the La Torre 6B tracks had a shorter footprint and a longer average stride than the one that left the La Torre 6A tracks.

Choice A is incorrect. While it is true that of the two theropods, the one that left the La Torre 6B tracks had a longer average stride, it didn't have a longer footprint: the table shows that its estimated footprint length is 28.9 centimeters, while La Torre 6A's estimated footprint length is 32.8 centimeters. Choice B is incorrect because the table shows that of the two theropods, the one that left the La Torre 6B tracks had a footprint length estimated at 28.9 centimeters, which is shorter than the 32.8 centimeters estimated for the other set of tracks. Moreover, the theropod that left the La Torre 6B tracks had a longer average stride, not shorter: 5.57 meters, compared with 5.23 meters for the other set of tracks. Choice D is incorrect. While it is true that of the two theropods, the one that left

Question ID 0bcb4417

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: 0bcb4417

Oglala Lakota poet Layli Long Soldier's star quilt poems offer an unusually open-ended reading experience. With _____ eight panels of text stitched together in the shape of a traditional eight-pointed Lakota star quilt, the poems present viewers with a seemingly infinite number of ways to read them.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. their
- B. it's
- C. they're
- D. its

ID: 0bcb4417 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of possessive determiners. The plural possessive determiner "their" agrees in number with the plural noun "the poems," thus indicating that the poems had eight panels of text stitched together in the shape of a traditional eight-pointed Lakota star quilt.

Choice B is incorrect because "it's" is the contraction for "it is" or "it has," not a possessive determiner. Choice C is incorrect because "they're" is the contraction for "they are," not a possessive determiner. Choice D is incorrect because the singular possessive determiner "its" doesn't agree in number with the plural noun "the poems."

Question Difficulty: Medium

Question ID 1773fa73

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 1773fa73

While researching a topic, a student has taken the following notes:

- A commodity chain is the series of links connecting the production and purchase of a commodity on the world market.
- Chinese American anthropologist Anna Tsing studies the contemporary commodity chain of matsutake mushrooms.
- At one end of the matsutake chain are mushroom pickers in Oregon.
- At the other end are wealthy consumers who buy the costly matsutake in Japan.
- According to Tsing, “Japanese traders began importing matsutake in the 1980s, when the scarcity of matsutake in Japan first became clear.”

The student wants to provide an overview of the matsutake commodity chain. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The contemporary matsutake commodity chain has its origins in the 1980s when, according to Tsing, “the scarcity of matsutake in Japan first became clear.”
- B. Commodity chains include the linked production and purchase of commodities, such as the matsutake mushroom, on the world market.
- C. Decades after the Japanese import of matsutake began, a commodity chain now links matsutake pickers in Oregon with wealthy consumers of the costly mushrooms in Japan.
- D. Wealthy consumers who buy the costly mushrooms in Japan are at one end of the matsutake commodity chain.

ID: 1773fa73 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence provides an overview of the matsutake commodity chain, connecting the Oregon mushroom pickers at one end to the Japanese consumers at the other.

Choice A is incorrect. While the sentence mentions the matsutake commodity chain, it focuses only on its origins; it does not provide an overview. Choice B is incorrect. The sentence provides a general definition of commodity chains, not an overview of the matsutake chain. Choice D is incorrect. While the sentence mentions the matsutake commodity chain, it focuses only on one end of the chain (the consumers); it does not provide an overview.

Question Difficulty: Hard

Question ID b11bb2a3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: b11bb2a3

The following text is adapted from Amy Lowell's 1912 poem "Summer."

It is summer, glorious, deep-toned summer,
The very crown of nature's changing year
When all her surging life is at its full.
To me alone it is a time of pause,
A void and silent space between two worlds,
When inspiration lags, and feeling sleeps,
Gathering strength for efforts yet to come.

As used in the text, what does the phrase "a void" most nearly mean?

- A. A useless
- B. An empty
- C. A forgotten
- D. An incomplete

ID: b11bb2a3 Answer

Correct Answer: B

Rationale

Choice B is the best answer because as used in the text, a span of time is described as "a void" space, which most nearly means an empty or vacant one. In the text, the speaker describes summertime in counterintuitive terms: although nature's "surging life is at its full" during the season, the speaker feels summer to be "a time of pause, / A void and silent space between two worlds." The speaker says further that during summer, "feeling sleeps / Gathering strength" for future efforts. Thus, the speaker regards summer as an empty stretch of time, to be followed by a period of greater activity.

Choice A is incorrect. Although the text does present summer as a time of inactivity, it doesn't characterize that inactivity as useless, or as having no purpose; in fact, the speaker regards summer as a time when "feeling" gathers "strength for efforts yet to come." Choice C is incorrect. Although the text characterizes summer as a time "when inspiration lags, and feeling sleeps," it doesn't discuss the season's relationship to the speaker's memory or suggest that summer can easily be forgotten. Choice D is incorrect. In some contexts, "void" can mean devoid of, or lacking, a particular element, and such a lack could be conceived of as incompleteness. However, the text doesn't portray summer as not being complete or whole; instead, it characterizes vacancy or inactivity as being an essential quality of the season, as experienced by the speaker.

Question Difficulty: Easy

the La Torre 6B tracks had a shorter footprint, it didn't have a shorter average stride: the table shows that its average stride length is 5.57 meters, while La Torre 6A's average stride length is 5.23 meters.

Question Difficulty: Easy

Question ID c101fc44

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c101fc44

How do scientists determine what foods were eaten by extinct hominins such as Neanderthals? In the past, researchers were limited to studying the marks found on the fossilized teeth of skeletons, but in 2017 a team led by Laura Weyrich of the Australian Centre for Ancient DNA tried something _____ the DNA found in Neanderthals' fossilized dental plaque.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. new: sequencing
- B. new; sequencing
- C. new, sequencing:
- D. new. Sequencing

ID: c101fc44 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "A team...tried something new" is an independent clause leading to an explanation of what the new thing was. A colon can only be used at the end of an independent clause, and typically introduces further explanation that expands upon the first clause, which makes a colon the perfect choice here.

Choice B is incorrect. This choice results in a punctuation error. "Sequencing...dental plaque" can't stand on its own as a sentence, and so it can't be linked to the independent clause "a team...tried something new" with a semicolon. Only two independent clauses can be connected in this way. Choice C is incorrect. This choice results in a punctuation error. If "sequencing" is included in the first clause, it can no longer stand on its own as a complete idea. Since a colon can only come at the end of an independent clause, using one in this way creates an error. Choice D is incorrect. This choice results in a sentence fragment. "Sequencing...dental plaque" can't stand on its own as a sentence.

Question Difficulty: Medium

Question ID 81315093

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 81315093

While researching a topic, a student has taken the following notes:

- A marathon is a long-distance running race that is 26.2 miles long.
- An ultramarathon is a long-distance running race of more than 26.2 miles.
- The Kepler Challenge is a one-day, 37.3-mile ultramarathon in New Zealand.
- The Spreelauf is a six-day, 261-mile ultramarathon in Germany.

The student wants to make a generalization about ultramarathons. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Examples of ultramarathons include the 37.3-mile Kepler Challenge in New Zealand and the 261-mile Spreelauf in Germany.
- B. A marathon is 26.2 miles long, but the Spreelauf ultramarathon, at 261 miles, is far longer.
- C. Ultramarathons range widely in length, from a few dozen miles to a few hundred.
- D. While the Kepler Challenge is a one-day ultramarathon, the Spreelauf is a six-day ultramarathon.

ID: 81315093 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This is the only choice that makes a generalization about ultramarathons.

Choice A is incorrect. This choice gives specific examples of ultramarathons but doesn't say anything about them as a category. Choice B is incorrect. This choice compares marathons in general to one specific ultramarathon but doesn't say anything about ultramarathons as a category. Choice D is incorrect. This choice contrasts two specific ultramarathons but doesn't say anything about them as a category.

Question Difficulty: Medium

Question ID e1e89221

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e1e89221

The following text is from Frances Hodgson Burnett's 1911 novel *The Secret Garden*. Mary, a young girl, is outside trying her new jump rope.

The sun was shining and a little wind was blowing—not a rough wind, but one which came in delightful little gusts and brought a fresh scent of newly turned earth with it. She skipped round the fountain garden, and up one walk and down another.

As used in the text, what does the word "rough" most nearly mean?

- A. Harsh
- B. Scratchy
- C. Basic
- D. Vague

ID: e1e89221 Answer

Correct Answer: A

Rationale

Choice A is the best answer because as used in the text, "rough" most nearly means harsh, or forceful and unpleasant. The text describes Mary's surroundings as she plays: the sun is out and there's "a little wind." To further illustrate the wind, the narrator contrasts the word "rough" with a description of the wind blowing in "delightful little gusts," suggesting that the wind is not unpleasant or harsh at all.

Choice B is incorrect. Although in some contexts "rough" objects, or objects with irregular surfaces, can sometimes be scratchy, rough doesn't mean scratchy in this context. The text explains that the wind is not rough but rather gentle, "delightful little gusts," which suggests that the use of "rough" here is referring to the degree of force of the wind. Choice C is incorrect because there's nothing in the text to suggest that the wind wasn't "basic," or simple and uncomplicated. Instead, the text describes the wind as blowing not roughly or harshly but in "delightful little gusts." Choice D is incorrect because the word "vague" means not clearly expressed or seen. Nothing in the text indicates that the wind was barely noticeable to Mary as she played outside, but rather the text states that it was delightful.

Question Difficulty: Easy

Question ID 9731a22b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 9731a22b

Paleontologist Lucas E. Fiorelli and colleagues have reported the discovery at a mine in Brazil of several egg clutches, partially preserved single eggs, and egg shells from the Late Cretaceous period. The researchers have concluded that the area was once a nesting and breeding site for titanosaurs, a group of sauropod dinosaurs. The finding is significant given the previous lack of known nesting sites in northern regions of South America, which led many paleontologists to assume that titanosaurs migrated south to lay eggs.

What does the text most strongly suggest about the site discovered by the researchers?

- A. It is the earliest known example of a titanosaur nesting and breeding site.
- B. It was very difficult to excavate given that it was discovered in a mine.
- C. It may have been occupied by other sauropods in addition to titanosaurs.
- D. It is farther north than any other nesting site discovered in South America.

ID: 9731a22b Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a statement about the site discovered by the researchers that is supported by the text. The text discusses Fiorelli and colleagues' discovery of egg clutches, single eggs, and eggshells in a Brazilian mine. According to the text, the presence of these eggs, which are from the Late Cretaceous period, led the researchers to conclude that the location was once a nesting and breeding site for titanosaurs. The text then explains that the finding is important because of the "previous lack of known nesting sites in northern regions of South America." If there haven't been any other discoveries of a nesting site in South America's northern regions and the site in the Brazilian mine is the first, then the text strongly suggests that the site is farther north than other nesting sites that have been discovered in South America.

Choice A is incorrect because the text doesn't suggest that the site discovered by Fiorelli and colleagues is the earliest titanosaur nesting and breeding site known to paleontologists but rather that it's the first nesting site found in northern regions of South America. Moreover, the text doesn't suggest how the timeline of the newly discovered site compares with that of other titanosaur nesting and breeding sites. Choice B is incorrect because there is no mention in the text about any difficulties that Fiorelli and colleagues faced when they were excavating the nesting and breeding site in the Brazilian mine. Choice C is incorrect because the text doesn't support the idea that the nesting and breeding site in the Brazilian mine was occupied by sauropods other than titanosaurs. The text simply mentions that titanosaurs are sauropod dinosaurs and presents the researchers' conclusion that the site they discovered was for titanosaurs.

Question Difficulty: Hard

Question ID f40ca576

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: f40ca576

Each year in the fall, when the weather starts to cool in the northern hemisphere, millions of North American monarch butterflies journey south. Searching for food and warmer habitats, they _____ thousands of miles—from as far north as Canada all the way down to Mexico—on this annual migration.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. flew
- B. were flying
- C. had flown
- D. fly

ID: f40ca576 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the present tense verb “fly” is consistent with the other present tense verb (“journey”) used to describe the butterflies’ yearly migration. Together, these simple present tense verbs correctly indicate that the migration is a current, yearly occurrence.

Choice A is incorrect. The simple past tense verb “flew” isn’t consistent with the other present tense verb used to describe the butterflies’ yearly migration. Choice B is incorrect. The past progressive tense verb “were flying” isn’t consistent with the other present tense verb used to describe the butterflies’ yearly migration. Choice C is incorrect. The past perfect tense verb “had flown” isn’t consistent with the other present tense verb used to describe the butterflies’ yearly migration.

Question Difficulty: Easy

Question ID dede8260

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: dede8260

While researching a topic, a student has taken the following notes:

- When medical students mention their patients on social media, they may violate patient confidentiality.
- Terry Kind led a study to determine how many medical schools have student policies that mention social media use.
- Kind and her team reviewed 132 medical school websites, examining publicly available student policies.
- Only thirteen medical schools had guidelines that explicitly mention social media, and only five defined what constitutes acceptable social media use.

The student wants to emphasize the study's methodology. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The student policies of 132 medical schools can be found online, according to research by Terry Kind.
- B. To find out how many medical schools have guidelines about student social media use, Terry Kind and her team examined the student policies of 132 medical schools.
- C. Out of 132 medical schools, only thirteen had student policies that mentioned social media, and only five specified what use was acceptable.
- D. Terry Kind and her team wanted to know how many medical schools have student social media policies in place about protecting patient confidentiality.

ID: dede8260 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence effectively emphasizes Kind's methodology: examining the student policies of 132 medical schools for guidelines about student social media use.

Choice A is incorrect. The sentence specifies how many medical schools' student policies are available online; it doesn't emphasize the study's methodology. Choice C is incorrect. The sentence emphasizes the study's results, not the study's methodology. Choice D is incorrect. The sentence emphasizes the aim of the study, not the study's methodology.

Question Difficulty: Medium

Question ID 159ef46d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 159ef46d

Text 1

Although food writing is one of the most widely read genres in the United States, literary scholars have long neglected it. And within this genre, cookbooks attract the least scholarly attention of all, regardless of how well written they may be. This is especially true of works dedicated to regional US cuisines, whose complexity and historical significance are often overlooked.

Text 2

With her 1976 cookbook *The Taste of Country Cooking*, Edna Lewis popularized the refined Southern cooking she had grown up with in Freetown, an all-Black community in Virginia. She also set a new standard for cookbook writing: the recipes and memoir passages interspersing them are written in prose more elegant than that of most novels. Yet despite its inarguable value as a piece of writing, Lewis's masterpiece has received almost no attention from literary scholars.

Based on the two texts, how would the author of Text 1 most likely regard the situation presented in the underlined sentence in Text 2?

- A. As typical, because scholars are dismissive of literary works that achieve popularity with the general public
- B. As unsurprising, because scholars tend to overlook the literary value of food writing in general and of regional cookbooks in particular
- C. As justifiable, because Lewis incorporated memoir into *The Taste of Country Cooking*, thus undermining its status as a cookbook
- D. As inevitable, because *The Taste of Country Cooking* was marketed to readers of food writing and not to readers of other genres

ID: 159ef46d Answer

Correct Answer: B

Rationale

Choice B is the best answer. Text 1 states that literary scholars ignore regional cookbooks most of all, even when they have historical significance and are well written. So the author of Text 1 wouldn't be surprised that scholars ignored Edna Lewis's cookbook.

Choice A is incorrect. We can't infer that this is how the author of Text 1 would regard the situation. Text 1 never suggests that scholars are dismissive of popular works in general. Instead, Text 1 says that scholars ignore food writing specifically, despite its popularity—and despite the fact that it can be historically significant and complex. Choice C is incorrect. We can't infer that this is how the author of Text 1 would regard the situation. Text 1 never suggests that elements of other genres should be kept out of cookbooks. Choice D is incorrect. We can't infer that this is how the author of Text 1 would regard the situation. Text 1 never discusses how food writing is or should be marketed.

Question Difficulty: Easy

Question ID db876fd5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: db876fd5

Songbirds learn to respond to and imitate their species' songs from an early age. With each generation, small differences are introduced that result in distinct variations—called dialects—among geographically isolated populations of the same species. A research study examined whether twelve-day-old *Ficedula hypoleuca* (pied flycatcher) nestlings prefer local dialects over the unfamiliar dialects of nonlocal *F. hypoleuca* populations: the more begging calls the nestlings made in response to a song, the stronger their preference. The researchers found that nestlings produced more begging calls in response to their own dialect than to nonlocal dialects. Since song preference plays a role in songbird mate selection, the finding suggests that _____.

Which choice most logically completes the text?

- A. *F. hypoleuca* nestlings' preference for their own dialect likely disappears as they mature to promote socialization between different *F. hypoleuca* populations.
- B. *F. hypoleuca* nestlings who show an early preference for their own dialect are likely to receive more food from their caretakers than nestlings who show no preferences among any *F. hypoleuca* dialects.
- C. *F. hypoleuca* nestlings' preference for their own dialect likely drives them when they mature to reproduce with other *F. hypoleuca* from local rather than nonlocal populations.
- D. *F. hypoleuca* nestlings show a preference for both local *F. hypoleuca* dialects and the songs of other local songbirds over the songs of nonlocal birds of any species.

ID: db876fd5 Answer

Correct Answer: C

Rationale

Choice C is the best answer. Because "song preference plays a role in songbird mate selection," and because *F. hypoleuca* nestlings display a preference for local dialects, we can infer that they will be more likely to choose mates from local populations.

Choice A is incorrect. We don't have any information suggesting that this preference disappears, so there's no basis for this inference. Choice B is incorrect. Although the passage discusses the number of begging calls made in response to various *F. hypoleuca* dialects, no mention is made about the amount of food received based on dialect preference. Therefore, there's no basis for this inference. Choice D is incorrect. There's no mention in the passage of methods of other types of local songbirds, so there's no basis for this inference.

Question Difficulty: Medium

Question ID 1d971f75

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 1d971f75

Photographer Ansel Adams's landscape portraits are iconic pieces of American art. However, many of the _____ of landscapes were intended not as art but as marketing; a concessions company at Yosemite National Park had hired Adams to take pictures of the park for restaurant menus and brochures.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. photographer's early photo's
- B. photographers early photo's
- C. photographer's early photos
- D. photographers early photos

ID: 1d971f75 Answer

Correct Answer: C

Rationale

Choice C is the best answer. There's only one photographer (Adams), and the photos are his, so the singular possessive "photographer's" is correct. There's more than one photo, and nothing belongs to the photos, so the simple plural "photos" is correct.

Choice A is incorrect. This choice uses the singular possessive "photo's," which isn't correct. There's more than one photo, and they don't possess anything, so the noun should be the simple plural "photos." Choice B is incorrect. This choice uses the simple plural "photographers" and the singular possessive "photo's," which aren't correct. There's only one photographer (Adams) and there's more than one photo. Choice D is incorrect. This choice uses the simple plural "photographers," which isn't correct. There's only one photographer (Adams).

Question Difficulty: Easy

Question ID 4b376902

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 4b376902

While researching a topic, a student has taken the following notes:

- NASA uses rovers, large remote vehicles with wheels, to explore the surface of Mars.
- NASA's rovers can't explore regions inaccessible to wheeled vehicles.
- Rovers are also heavy, making them difficult to land on the planet's surface.
- Microprobes, robotic probes that weigh as little as 50 milligrams, could be deployed virtually anywhere on the surface of Mars.
- Microprobes have been proposed as an alternative to rovers.

The student wants to explain an advantage of microprobes. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Despite being heavy, NASA's rovers can land successfully on the surface of Mars.
- B. Microprobes, which weigh as little as 50 milligrams, could explore areas of Mars that are inaccessible to NASA's heavy, wheeled rovers.
- C. NASA currently uses its rovers on Mars, but microprobes have been proposed as an alternative.
- D. Though they are different sizes, both microprobes and rovers can be used to explore the surface of Mars.

ID: 4b376902 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence explains an advantage of microprobes, noting that because microprobes weigh as little as 50 milligrams, they can explore areas inaccessible to rovers.

Choice A is incorrect. The sentence indicates that rovers can land successfully on Mars despite their weight; it doesn't explain an advantage of microprobes. Choice C is incorrect. While the sentence mentions that microprobes have been proposed as an alternative to rovers, it doesn't explain an advantage of microprobes. Choice D is incorrect. The sentence emphasizes a similarity between microprobes and rovers; it doesn't explain an advantage of microprobes.

Question Difficulty: Easy

Question ID 82b7c3b2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 82b7c3b2

The following text is from Booth Tarkington's 1921 novel *Alice Adams*.

Mrs. Adams had always been fond of vases, she said, and every year her husband's Christmas present to her was a vase of one sort or another—whatever the clerk showed him, marked at about twelve or fourteen dollars.

As used in the text, what does the word "marked" most nearly mean?

- A. Staged
- B. Priced
- C. Stained
- D. Watched

ID: 82b7c3b2 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text suggests that Mrs. Adam's typical Christmas present from her husband was a vase that cost, or was "priced at," about twelve or fourteen dollars.

Choice A is incorrect. This isn't the meaning of "marked" as used here. It wouldn't make sense to say that a vase was "staged at twelve or fourteen dollars." Choice C is incorrect. This isn't the meaning of "marked" as used here. It wouldn't make sense to say that a vase was "stained at twelve or fourteen dollars." Choice D is incorrect. This isn't the meaning of "marked" as used here. It wouldn't make sense to say that a vase was "watched at twelve or fourteen dollars."

Question Difficulty: Easy

Question ID 09f9edb0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 09f9edb0

In the 1980s, many musicians and journalists in the English-speaking world began to draw attention to music from around the globe—such as mbaqanga from South Africa and quan họ from Vietnam—that can't be easily categorized according to British or North American popular music genres, typically referring to such music as "world music." While some scholars have welcomed this development for bringing diverse musical forms to prominence in countries where they'd previously been overlooked, musicologist Su Zheng claims that the concept of world music homogenizes highly distinct traditions by reducing them all to a single category.

Which finding about mbaqanga and quan họ, if true, would most directly support Zheng's claim?

- A. Mbaqanga and quan họ developed independently of each other and have little in common musically.
- B. Mbaqanga is significantly more popular in the English-speaking world than quan họ is.
- C. Mbaqanga and quan họ are now performed by a diverse array of musicians with no direct connections to South Africa or Vietnam.
- D. Mbaqanga and quan họ are highly distinct from British and North American popular music genres but similar to each other.

ID: 09f9edb0 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Zheng's claim is that the idea of world music "homogenizes" (meaning makes similar) distinct kinds of music by reducing them to one category. In other words, Zheng thinks the concept of world music is a harmful oversimplification of diverse musical forms. To support this claim, we need evidence that these musical traditions are so different from one another that they should not fall into the same category. If it's true that mbaqanga and quan họ developed separately and have little in common musically, then it wouldn't make sense to lump them into the same category.

Choice B is incorrect. If true, this wouldn't affect the claim. To support the claim, we need evidence that these musical traditions are so different from one another that they should not fall into the same category. A difference in popularity doesn't necessarily mean that the two musical traditions shouldn't be categorized together: instead, we need to know if the music itself is similar or different. Choice C is incorrect. If true, this wouldn't affect the claim. To support the claim, we need evidence that these musical traditions are so different from each other that they should not fall into the same category. This choice doesn't do that. Choice D is incorrect. If true, this would actually weaken the claim. Zheng thinks it's reductive or oversimplifying to put distinct musical traditions into a single category. But if mbaqanga and quan họ are similar to each other, then it would make sense to put them in the same category.

Question Difficulty: Hard

Question ID d2cf0e11

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	(Medium)

ID: d2cf0e11

Inventor John Friedman created a prototype of the first flexible straw by inserting a screw into a paper straw and, using dental floss, binding the straw tightly around the _____. When the floss and screw were removed, the resulting corrugations in the paper allowed the straw to bend easily over the edge of a glass.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. screw's thread's.
- B. screws' threads.
- C. screw's threads.
- D. screws threads'.

ID: d2cf0e11 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of plural and possessive nouns. The singular possessive noun “screw’s” and the plural noun “threads” correctly indicate that there is only one screw and it has multiple threads.

Choice A is incorrect because the context requires the plural noun “threads,” not the singular possessive noun “thread’s.” Choice B is incorrect because the context requires the singular possessive noun “screw’s,” not the plural possessive noun “screws’.” Choice D is incorrect because the context requires the singular possessive noun “screw’s” and the plural noun “threads,” not the plural noun “screws” or the plural possessive noun “threads.”

Question Difficulty: Medium

Question ID 388b45aa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 388b45aa

Establishing Coordinated Universal Time (UTC) is no easy task. Each month, readings of a single second from atomic clocks around the world are taken and sent to the International Bureau of Weights and Measures (BIPM) in France. _____ BIPM metrologists perform the meticulous work of assembling these minutely disparate readings into a globally shared time standard.

Which choice completes the text with the most logical transition?

- A. There,
- B. In particular,
- C. For example,
- D. Conversely,

ID: 388b45aa Answer

Correct Answer: A

Rationale

Choice A is the best answer. "There" indicates that the work of calculating Coordinated Universal Time takes place at the International Bureau of Weights and Measures in France. Because "there" indicates a location, it fits the context perfectly.

Choice B is incorrect. This choice uses an exemplification transition, which doesn't make sense here. This sentence is describing where the work of coordinating Coordinated Universal Time takes place, not giving an example of the work described in the previous sentence. Choice C is incorrect. This choice uses an exemplification transition, which doesn't make sense here. This sentence is describing where the work of coordinating Coordinated Universal Time takes place, not giving an example of the work described in the previous sentence. Choice D is incorrect. This choice uses a disagreement transition. But this sentence doesn't disagree with the previous sentence. They both describe the work involved in calculating Coordinated Universal Time.

Question Difficulty: Medium

Question ID 3f753a8e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 3f753a8e

Investigating whether shared false visual memories—specific but inaccurate and widely held recollections of images such as product logos—are caused by people's previous ____ incorrect renditions of the images, researchers Deepasri Prasad and Wilma Bainbridge found that, in fact, such memories are often not explained by familiarity with erroneous versions of the images.

Which choice completes the text with the most logical and precise word or phrase?

- A. compliance with
- B. exposure to
- C. criteria for
- D. forfeiture of

ID: 3f753a8e Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Exposure to" means "having contact with." It makes sense that Prasad and Bainbridge were investigating whether seeing false versions of images was a cause of false visual memories. Notice how "exposure to incorrect renditions" matches the idea of "familiarity with erroneous versions," which appears later in the sentence.

Choice A is incorrect. "Compliance with" means "going along with a command or directive." False versions of images can't give commands or directives, so this doesn't apply. Choice C is incorrect. "Criteria" means "standards by which to judge something." It's not clear how people would come to have standards for the wrong version of an image in the first place, let alone how those standards would cause them to falsely remember the correct version. In other words, this choice would result in a confusing, unclear sentence. Choice D is incorrect. "Forfeiture of" means "a giving up of something." It wouldn't make sense to say that false memories of an image might be caused by giving up the wrong version of the image.

Question Difficulty: Hard

Question ID f39507a3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f39507a3

One challenge when researching whether holding elected office changes a person's behavior is the problem of ensuring that the experiment has an appropriate control group. To reveal the effect of holding office, researchers must compare people who hold elected office with people who do not hold office but who are otherwise similar to the office-holders. Since researchers are unable to control which politicians win elections, they therefore _____

Which choice most logically completes the text?

- A. struggle to find valid data about the behavior of politicians who do not currently hold office.
- B. can only conduct valid studies with people who have previously held office rather than people who presently hold office.
- C. should select a control group of people who differ from office holders in several significant ways.
- D. will find it difficult to identify a group of people who can function as an appropriate control group for their studies.

ID: f39507a3 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents the conclusion that most logically follows from the text's discussion of the challenge researchers face when studying the effects of holding elected office on a person's behavior. The text explains that it's hard for researchers to test for the effects that elected office has on people because finding people to serve as a control group is difficult. The text indicates that a control group needs to be made up of people who share characteristics of the group being tested but don't have the variable being tested (in this case, holding elected office). Because researchers aren't able to influence who wins elections, they're also unable to determine who would serve as an appropriately similar member of a control group. Thus, it logically follows that researchers will find it difficult to identify a group of people who can function as an appropriate control group for their studies.

Choice A is incorrect because the text focuses on the struggle to put together a control group for experiments; it doesn't suggest that finding information about politicians' behavior is difficult. Choice B is incorrect because the experiments mentioned in the text are testing the effects of holding elected office on a person's behavior. Studying people who have already held elected office wouldn't provide an opportunity to note any behavioral changes that the position might cause. Choice C is incorrect because the text defines people in a control group as those "who are otherwise similar to the office-holders"; selecting people who differ from the office-holders wouldn't fit the criteria for an appropriate control group.

Question Difficulty: Hard

Question ID 31362d2d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 31362d2d

If simple sugars such as ribose and glycolaldehyde ____ Earth from elsewhere and survived impact—a possibility astrophysicist Nicolle Zellner outlined in a 2020 study—the sugars could have reacted with other molecules that were already present on the planet to form the nucleotides that are the structural components of RNA and DNA.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. reach
- B. had reached
- C. will reach
- D. are reaching

ID: 31362d2d Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the past perfect verb “had reached” is used correctly to describe a past action that was completed before another action in the past. Specifically, in this hypothetical scenario about the origins of RNA and DNA on Earth, the simple sugars had to have reached Earth before they could react with other molecules on the planet.

Choice A is incorrect because the present tense verb “reach” doesn’t indicate that the simple sugars reached Earth before reacting with other molecules on the planet. Choice C is incorrect because the future tense verb “will reach” doesn’t indicate that the simple sugars reached Earth before reacting with other molecules on the planet. Choice D is incorrect because the present progressive verb “are reaching” doesn’t indicate that the simple sugars reached Earth before reacting with other molecules on the planet.

Question Difficulty: Easy

Question ID 10cd0327

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 10cd0327

While researching a topic, a student has taken the following notes:

- A thermal inversion is a phenomenon where a layer of atmosphere is warmer than the layer beneath it.
- In 2022, a team of researchers studied the presence of thermal inversions in twenty-five gas giants.
- Gas giants are planets largely composed of helium and hydrogen.
- The team found that gas giants featuring a thermal inversion were also likely to contain heat-absorbing metals.
- One explanation for this relationship is that these metals may reside in a planet's upper atmosphere, where their absorbed heat causes an increase in temperature.

The student wants to present the study's findings to an audience already familiar with thermal inversions. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Heat-absorbing metals may reside in a planet's upper atmosphere.
- B. The team studied thermal inversions in twenty-five gas giants, which are largely composed of helium and hydrogen.
- C. Researchers found that gas giants featuring a thermal inversion were likely to contain heat-absorbing metals, which may reside in the planets' upper atmospheres.
- D. Gas giants were likely to contain heat-absorbing metals when they featured a layer of atmosphere warmer than the layer beneath it, researchers found; this phenomenon is known as a thermal inversion.

ID: 10cd0327 Answer

Correct Answer: C

Rationale

Choice C is the best answer. It describes the study's findings in a way that assumes the audience is already familiar with thermal inversions.

Choice A is incorrect. This choice doesn't fully describe the findings of the study, because it doesn't include anything about thermal inversions. Choice B is incorrect. This choice doesn't describe the study's findings. Choice D is incorrect. This choice isn't suited for an audience already familiar with thermal inversion. A familiar audience wouldn't need to have the term defined.

Question Difficulty: Hard

Question ID de2c2f57

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: de2c2f57

Text 1

The fossil record suggests that mammoths went extinct around 11 thousand years (kyr) ago. In a 2021 study of environmental DNA (eDNA)—genetic material shed into the environment by organisms—in the Arctic, Yucheng Wang and colleagues found mammoth eDNA in sedimentary layers formed millennia later, around 4 kyr ago. To account for this discrepancy, Joshua H. Miller and Carl Simpson proposed that arctic temperatures could preserve a mammoth carcass on the surface, allowing it to leach DNA into the environment, for several thousand years.

Text 2

Wang and colleagues concede that eDNA contains DNA from both living organisms and carcasses, but for DNA to leach from remains over several millennia requires that the remains be perpetually on the surface. Scavengers and weathering in the Arctic, however, are likely to break down surface remains well before a thousand years have passed.

Which choice best describes how Text 1 and Text 2 relate to each other?

- A. Text 1 discusses two approaches to studying mammoth extinction without advocating for either, whereas Text 2 advocates for one approach over the other.
- B. Text 1 presents findings by Wang and colleagues and gives another research team's attempt to explain those findings, whereas Text 2 provides additional detail that calls that explanation into question.
- C. Text 1 describes Wang and colleagues' study and a critique of their methodology, whereas Text 2 offers additional details showing that methodology to be sound.
- D. Text 1 argues that new research has undermined the standard view of when mammoths went extinct, whereas Text 2 suggests a way to reconcile the standard view with that new research.

ID: de2c2f57 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Text 1 introduces Wang and colleagues' study and its surprising results, and then mentions Miller and Simpson's hypothesis as a possible way to explain them. Text 2, however, challenges Miller and Simpson's hypothesis by pointing out the difficulties of preserving mammoth carcasses on the surface for thousands of years: "scavengers and weathering" are the additional details that complicate the Miller/Simpson hypothesis.

Choice A is incorrect. Neither text compares two different approaches for studying mammoth extinction. Text 1 describes one study and one hypothesis pertaining to it. Text 2 critiques that hypothesis. Choice C is incorrect. Text 1 does not describe a critique of Wang and colleagues' methodology, but rather an interpretation of their results by Miller and Simpson. Text 2 does not offer additional details showing that methodology to be sound, but rather casts doubt on the Miller/Simpson explanation. Choice D is incorrect. Both components mentioned here (the new "undermining" research and the theory for reconciling this discovery) are contained in Text 1. Text 2 then shows how the attempt to reconcile the standard view and new research is flawed, and still fails to explain the discrepancy.

Question ID 5325b3cc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 5325b3cc

Philadelphia's Black Pearl Chamber Orchestra, founded by Jeri Lynne Johnson, performs classical music, from well-known compositions by Beethoven to contemporary works by Jessie Montgomery. For the orchestra's iConduct! program, Johnson invites community members to learn some basic elements of conducting and then experience conducting the Black Pearl orchestra themselves.

Which choice best states the main idea of the text?

- A. The Black Pearl orchestra performs music from all over the world but mostly performs music composed by Philadelphians.
- B. Johnson founded the Black Pearl orchestra to perform classical music by contemporary artist Jessie Montgomery.
- C. The Black Pearl orchestra gives community members the chance to both listen to and participate in classical music performance.
- D. Johnson has community members conduct an orchestra to demonstrate how difficult the task is.

ID: 5325b3cc Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately states the main idea of the text. The text begins by stating that the Black Pearl orchestra performs classical music, and then goes on to explain that the orchestra offers an iConduct! program. According to the text, this program offers community members the opportunity to learn some basics about conducting and then apply what they learn by conducting the orchestra themselves. Thus, the main idea of the text is that community members can both listen to and participate in a classical music performance.

Choice A is incorrect. Although the text states that the Black Pearl orchestra is based in Philadelphia, it doesn't indicate that most of the music it plays was composed by Philadelphians. Choice B is incorrect. Although the text does state that Johnson founded the Black Pearl orchestra, this is just a detail and not the main focus of the text. Moreover, while the text does say that the orchestra sometimes plays music by Montgomery, it doesn't assert that the orchestra was founded solely for the purpose of performing Montgomery's work. Choice D is incorrect. Although the text explains that community members are invited to conduct the Black Pearl orchestra after participating in the iConduct! program, the text doesn't indicate that Johnson allows community members to do this for the specific purpose of showing how difficult the task is.

Question Difficulty: Medium

Question ID 3595a991

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 3595a991

In 1930, Japanese American artist Chiura Obata depicted the natural beauty of Yosemite National Park in two memorable woodcuts: *Evening at Carl Inn* and *Lake Basin in the High Sierra*. In 2019, _____ exhibited alongside 150 of Obata's other works in a single-artist show at the Smithsonian American Art Museum.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. it was
- B. they were
- C. this was
- D. some were

ID: 3595a991 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is pronoun–antecedent agreement. The plural pronoun “they” agrees in number with the plural antecedent “woodcuts” and clearly identifies what was exhibited at the Smithsonian American Art Museum.

Choice A is incorrect because the singular pronoun “it” doesn’t agree in number with the plural antecedent “woodcuts.” Choice C is incorrect because the singular pronoun “this” doesn’t agree in number with the plural antecedent “woodcuts.” Choice D is incorrect because the plural pronoun “some” is illogical in this context (referring to “some” of two woodcuts).

Question Difficulty: Medium

Question ID 176edca6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 176edca6

A 2017 study of sign language learners tested the role of iconicity—the similarity of a sign to the thing it represents—in language acquisition. The study found that the greater the iconicity of a sign, the more likely it was to have been learned. _____ the correlation between acquisition and iconicity was lower than that between acquisition and another factor studied: sign frequency.

Which choice completes the text with the most logical transition?

- A. In fact,
- B. In other words,
- C. Granted,
- D. As a result,

ID: 176edca6 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “Granted” logically signals that the following information—that iconicity is not as highly correlated with acquisition as sign frequency—is true in spite of the information about the correlation between iconicity and acquisition in the previous sentence.

Choice A is incorrect because “in fact” illogically signals that the sentence that follows either emphasizes or refutes the information in the previous sentence regarding the correlation between iconicity and acquisition. Instead, the sentence that follows provides additional information that is true in spite of the preceding information; it neither emphasizes nor refutes that information. Choice B is incorrect because “in other words” illogically signals that the sentence that follows is a restatement of the information in the previous sentence; instead, the sentence that follows provides additional information that is true in spite of the preceding information. Choice D is incorrect because “as a result” illogically signals that the sentence that follows is a result of the information in the previous sentence regarding the correlation between iconicity and acquisition; instead, the sentence that follows is true in spite of the preceding information.

Question Difficulty: Hard

Question Difficulty: Hard

Question ID b1fab3e1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	Three solid blue squares followed by one empty square.

ID: b1fab3e1

Violins made by Antonio Stradivari and other craftspeople in the sixteenth to eighteenth centuries in Cremona, Italy, produce a sound that is considered superior to that of modern stringed instruments. Some experts have claimed that the type of wood used to create Cremonese violins is responsible for their prized sound, but modern and Cremonese violins are made of the same kinds of wood: maple and spruce. New analysis, however, has revealed unique indications that the wood in the older violins was chemically treated by the makers, leading researchers to suggest that _____

Which choice most logically completes the text?

- A. Cremonese violins probably were not considered superior to other instruments at the time they were made.
- B. the sound quality of Cremonese violins results in part from a method the craftspeople used to alter the wood.
- C. if modern violins were made of a wood other than maple or spruce, they likely would sound as good as Cremonese violins.
- D. the current process of making violins is the same process that was used centuries ago by Cremonese craftspeople.

ID: b1fab3e1 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the sound quality of Cremonese and modern violins. The text states that violins made in Cremona in the sixteenth to eighteenth centuries sound superior to modern violins. It then indicates that some experts attribute the difference to different woods being used to make these violins, but both Cremonese and modern violins are made of the same woods (maple and spruce); thus this cannot account for the difference. The text then says that recent analysis suggests the wood in Cremonese violins was chemically treated by the craftspeople who made them, thereby providing an alternate explanation for the sound differences: the chemical alteration that is present in the Cremonese violins but absent from the modern ones.

Choice A is incorrect because the text does not discuss how the sound quality of Cremonese violins compares with the sound quality of other instruments made during the sixteenth to eighteenth centuries. Instead it focuses on how the sound of the Cremonese violins compares with that of modern violins. Choice C is incorrect. The text states that there are differences in sound quality between the Cremonese and modern violins, and that both types of violin are made with maple or spruce. Thus the type of wood alone does not determine a violin's sound quality. Furthermore, even if the type of wood alone could account for differences in sound quality, the text makes no mention of other woods, so there is no basis to judge how modern violins would sound if they were made using woods besides maple and spruce. Choice D is incorrect because the text states that there is evidence that Cremonese craftspeople chemically treated the wood used in Cremonese violins. This evidence is attributed to "new analysis," which strongly suggests that this process was unknown to modern violin makers before that analysis. If the chemical treatment was unknown until recently, the manufacturing process for modern violins must differ with respect to the previously unknown practice of chemically treating the wood.

Question Difficulty: Medium

Question ID 1ee4485c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 1ee4485c

Journalists have dubbed Gil Scott-Heron the “godfather of rap,” a title that has appeared in hundreds of articles about him since the 1990s. Scott-Heron himself resisted the godfather _____ feeling that it didn’t encapsulate his devotion to the broader African American blues music tradition as well as “bluesologist,” the moniker he preferred.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. nickname, however
- B. nickname, however;
- C. nickname, however,
- D. nickname; however,

ID: 1ee4485c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation use between a main clause and two supplementary elements. In this choice, the commas after “nickname” and “however” are correctly used to separate the supplementary adverb “however” from the main clause (“Scott-Heron...nickname”) on one side and the supplementary participial phrase (“feeling...bluesologist”) on the other.

Choice A is incorrect because it fails to mark the boundary between the supplementary adverb “however” and the supplementary phrase (“feeling...bluesologist”). Choice B is incorrect because a semicolon can’t be used in this way to join the supplementary adverb “however” and the supplementary phrase (“feeling...bluesologist”). Choice D is incorrect because a semicolon can’t be used in this way to join the main clause (“Scott-Heron...nickname”) and the supplementary word and phrase (“however” and “feeling...bluesologist”). Moreover, placing the semicolon after “nickname” illogically signals that the following information (Scott-Heron’s feeling that the nickname didn’t encapsulate his devotion to the blues tradition) is contrary to the information in the previous clause (Scott-Heron’s resistance to the nickname).

Question Difficulty: Hard

Question ID c071eca2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: c071eca2

Iraqi artist Nazik Al-Malaika, celebrated as the first Arabic poet to write in free verse, didn't reject traditional forms entirely; her poem "Elegy for a Woman of No Importance" consists of two ten-line stanzas and a standard number of syllables. Even in this superficially traditional work, _____ Al-Malaika was breaking new ground by memorializing an anonymous woman rather than a famous man.

Which choice completes the text with the most logical transition?

- A. therefore,
- B. in fact,
- C. moreover,
- D. though,

ID: c071eca2 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The first sentence tells us that Al-Malaika sometimes used "traditional forms". The second tells us that even when she used traditional forms, Al-Malaika was "breaking new ground". To connect these ideas, we need a contrast word like "but." "Though" is a contrast word similar to "but."

Choice A is incorrect. This isn't a logical transition. The first sentence tells us that Al-Malaika sometimes used "traditional forms". The second tells us that even when she used traditional forms, Al-Malaika was "breaking new ground". To connect these ideas, we need a contrast word like "but." "Therefore" doesn't show contrast; it shows cause and effect. Choice B is incorrect. This isn't a logical transition. The first sentence tells us that Al-Malaika sometimes used "traditional forms". The second tells us that even when she used traditional forms, Al-Malaika was "breaking new ground". To connect these ideas, we need a contrast word like "but." "In fact" is a phrase that usually emphasizes the truth of the previous statement. Choice C is incorrect. This isn't a logical transition. The first sentence tells us that Al-Malaika sometimes used "traditional forms". The second tells us that even when she used traditional forms, Al-Malaika was "breaking new ground". To connect these ideas, we need a contrast word like "but." "Moreover" doesn't show contrast—it introduces additional information that continues or supports the previous idea.

Question Difficulty: Hard

Question ID c885c38b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: c885c38b

Text 1

Conventional wisdom long held that human social systems evolved in stages, beginning with hunter-gatherers forming small bands of members with roughly equal status. The shift to agriculture about 12,000 years ago sparked population growth that led to the emergence of groups with hierarchical structures: associations of clans first, then chiefdoms, and finally, bureaucratic states.

Text 2

In a 2021 book, anthropologist David Graeber and archaeologist David Wengrow maintain that humans have always been socially flexible, alternately forming systems based on hierarchy and collective ones with decentralized leadership. The authors point to evidence that as far back as 50,000 years ago some hunter-gatherers adjusted their social structures seasonally, at times dispersing in small groups but also assembling into communities that included esteemed individuals.

Based on the texts, how would Graeber and Wengrow (Text 2) most likely respond to the “conventional wisdom” presented in Text 1?

- A. By conceding the importance of hierarchical systems but asserting the greater significance of decentralized collective societies
- B. By disputing the idea that developments in social structures have followed a linear progression through distinct stages
- C. By acknowledging that hierarchical roles likely weren’t a part of social systems before the rise of agriculture
- D. By challenging the assumption that groupings of hunter-gatherers were among the earliest forms of social structure

ID: c885c38b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes the most likely way that Graeber and Wengrow (Text 2) would respond to the “conventional wisdom” presented in Text 1. According to Text 1, the conventional wisdom about human social systems is that they developed through stages, beginning with hunter-gatherer bands, then moving to clan associations, then chiefdoms, and finally arriving at states with bureaucratic structures. Text 2 indicates that Graeber and Wengrow believe that human social systems have been flexible, shifting between different types of structures, including both hierarchical and collective systems, and that these shifts may have even occurred seasonally. This suggests that Graeber and Wengrow would dispute the idea that developments in social structures have followed a linear progression through distinct stages.

Choice A is incorrect because nothing in Text 2 suggests that Graeber and Wengrow believe that decentralized collective societies are more significant than hierarchical systems. Text 2 is focused on Graeber and Wengrow’s view that humans have flexibly shifted among various social structures, not on the importance of particular structures relative to others. Choice C is incorrect because Text 2 doesn’t include any information suggesting that Graeber and Wengrow believe that hierarchies didn’t emerge until after the rise of agriculture. In fact, Text 2

Question ID 03701ef3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 03701ef3

To better understand the burrowing habits of *Alpheus bellulus* (the tiger pistol shrimp), some studies have used resin casting to obtain precise measurements of the shrimps' burrows. Resin casting involves completely filling an empty burrow with a liquid plastic that hardens to create a three-dimensional model; however, recovering the model inevitably requires destroying the burrow. In their 2022 study, Miyu Umehara and colleagues discovered that an x-ray computed tomography (CT) scanner can accurately record a burrow's measurements both at a moment in time and throughout the entire burrow-building process, something that's impossible with resin casting because _____

Which choice most logically completes the text?

- A. it can only be used on burrows below a certain size.
- B. it does not allow for multiple castings of the same burrow over time.
- C. the casting process takes more time than *A. bellulus* takes to construct a burrow.
- D. the process of recovering the model distorts the resin's shape.

ID: 03701ef3 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Since resin casting "inevitably requires destroying the burrow," it would be impossible to make multiple castings of the same burrow over time.

Choice A is incorrect. The passage doesn't discuss size requirements for completing resin casting, so there's no basis for this inference. Choice C is incorrect. The passage never mentions how long the casting process takes nor how long *A. bellulus* takes to construct a borrow, so there's no basis for this inference. Choice D is incorrect. The passage never states that recovering the model distorts the resin's shape, only that it destroys the burrow. Therefore, there's no basis for this inference.

Question Difficulty: Hard

Question ID d46ac7e7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: d46ac7e7

A second-generation Japanese American, Wataru Misaka _____ in World War II (1941-45) and won two amateur national basketball championships at the University of Utah when he joined the New York Knicks for the 1947-48 season, becoming the first non-white basketball player in the US's top professional league.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. already served
- B. was already serving
- C. already serves
- D. had already served

ID: d46ac7e7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Misaka served in World War II before he joined the New York Knicks in 1947. To show that a past occurrence took place before another past occurrence, we need to use “had” + the past tense form of the verb. This is called the past perfect tense.

Choice A is incorrect. Misaka served in World War II before he joined the Knicks. Both events are in the past, but his service in World War II happened earlier, so we need a verb that makes it clear that his service (and the two national championships) had ended by the time he joined the Knicks. Choice B is incorrect. “Was already serving” forms the continuous past tense, which we use when we’re showing a past action that was ongoing. Misaka served in World War II before he joined the Knicks. Both events are in the past, but they’re not happening at the same time, so we shouldn’t use the continuous past tense here. Choice C is incorrect. Misaka served in World War II in the past, so we shouldn’t use the present tense “serves.”

Question Difficulty: Hard

Question ID 56cad44a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 56cad44a

While researching a topic, a student has taken the following notes:

- Mexican tetras are a fish species with two distinct populations.
- Surface-dwelling tetras live on the surface and are able to see.
- Cave-dwelling tetras live in total darkness and have lost the ability to see.
- Cave-dwelling tetras have asymmetrical skulls with more sensory receptors on one side than the other.
- These receptors help cave-dwelling tetras navigate in darkness.

The student wants to emphasize a difference between surface-dwelling and cave-dwelling tetras. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Surface-dwelling and cave-dwelling tetras may belong to the same species, but they are quite different.
- B. Cave-dwelling tetras can no longer see but use sensory receptors on their skulls to navigate.
- C. Mexican tetras are a fish species with two distinct populations: surface-dwelling tetras and cave-dwelling tetras.
- D. Surface-dwelling tetras can see, whereas cave-dwelling tetras cannot.

ID: 56cad44a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence emphasizes a difference between surface-dwelling and cave-dwelling tetras, noting that while surface-dwelling tetras can see, cave-dwelling tetras can't.

Choice A is incorrect. While the sentence notes that surface-dwelling and cave-dwelling tetras are different, it doesn't emphasize any difference between the two populations of tetras. Choice B is incorrect because the sentence explains that cave-dwelling tetras use sensory receptors on their skulls to navigate; it doesn't emphasize a difference between surface-dwelling and cave-dwelling tetras. Choice C is incorrect. While the sentence notes that there are two different populations of Mexican tetras, it doesn't emphasize any difference between the two populations.

Question Difficulty: Medium

indicates that Graeber and Wengrow cite evidence suggesting that some hunter-gatherer groups formed social structures with hierarchical elements ("communities that included esteemed individuals") 50,000 years ago, long before the rise of agriculture, which Text 1 says occurred around 12,000 years ago. Choice D is incorrect because there's no information in Text 2 suggesting that Graeber and Wengrow would challenge the assumption that groupings of hunter-gatherers were among the earliest forms of social structure. Although Text 1 does indicate that hunter-gatherer groups are assumed to be the earliest human social system, Text 2 says only that Graeber and Wengrow believe that some hunter-gatherer groups made use of different social structures at different times. Text 2 doesn't imply that Graeber and Wengrow doubt that hunter-gatherer groups preceded most other social structures.

Question Difficulty: Hard

Question ID 1e85caa9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 1e85caa9

The following text is from Edith Nesbit's 1902 novel *Five Children and It*. Five young siblings have just moved with their parents from London to a house in the countryside that they call the White House.

It was not really a pretty house at all; it was quite ordinary, and mother thought it was rather inconvenient, and was quite annoyed at there being no shelves, to speak of, and hardly a cupboard in the place. Father used to say that the ironwork on the roof and coping was like an architect's nightmare. But the house was deep in the country, with no other house in sight, and the children had been in London for two years, without so much as once going to the seaside even for a day by an excursion train, and so the White House seemed to them a sort of Fairy Palace set down in an Earthly Paradise.

Which choice best states the main idea of the text?

- A. Although their parents believe the house has several drawbacks, the children are enchanted by it.
- B. The children don't like the house nearly as much as their parents do.
- C. Each member of the family admires a different characteristic of the house.
- D. The house is beautiful and well built, but the children miss their old home in London.

ID: 1e85caa9 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text lists complaints about the house made by the mother and father, but then it says that the children thought the house was a "Fairy Palace" and "Earthly Paradise."

Choice B is incorrect. The text states the opposite of this. It describes how the mother and father dislike the house and says the children think the house seems like paradise. Choice C is incorrect. This isn't what the text says. Only the children are said to admire the house; mother and father both complain about the house. Choice D is incorrect. The text states the opposite of this. It tells us the house was ugly and poorly built ("an architect's nightmare") and suggests the children were tired of London.

Question Difficulty: Easy

Question ID b1e8b87f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: b1e8b87f

Winding through the ice atop Norway's Jotunheim Mountains is the Lendbreen pass, an ancient route that was used by hunters, farmers, traders, and travelers in the Middle Ages before eventually falling into disuse. Recently, archeologists have ____ knives, horseshoes, wool tunics, and thousands of other artifacts from the icy pass.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. unearthed:
- B. unearthed,
- C. unearthed—
- D. unearthed

ID: b1e8b87f Answer

Correct Answer: D

Rationale

Choice D is the best answer. No punctuation should separate the verb "unearthed" and its objects (i.e., what was "unearthed"): "knives, horseshoes, wool tunics, and thousands of other artifacts."

Choice A is incorrect. This choice creates a punctuation error, separating the verb "unearthed" from its objects (i.e., what was "unearthed") with a colon. Choice B is incorrect. This choice creates a punctuation error, separating the verb "unearthed" from its objects (i.e., what was "unearthed") with a comma. Choice C is incorrect. This choice creates a punctuation error, separating the verb "unearthed" from its objects (i.e., what was "unearthed") with a dash.

Question Difficulty: Easy

Question ID 00e0170f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 00e0170f

Magnetic levitation (maglev) trains are suspended above a track by powerful electromagnets, reducing friction and thus allowing for much faster speeds. Though maglev advocates in the US have long imagined these trains crisscrossing the country, their dream remains unrealized. _____ of the handful of maglev trains currently in operation, all are in Asia.

Which choice completes the text with the most logical transition?

- A. In fact,
- B. To that end,
- C. Nevertheless,
- D. That said,

ID: 00e0170f Answer

Correct Answer: A

Rationale

Choice A is the best answer. This sentence emphasizes just how far maglev advocates' dreams are from coming true. "In fact" is a transition used to emphasize the truth of a statement that modifies the previous statement and therefore fits perfectly in this context.

Choice B is incorrect. This choice uses a cause-and-effect transition, which doesn't make sense here. Maglev advocates' dream remaining unrealized would not cause there to be only a few maglev trains, all located in Asia. Choice C is incorrect. This choice uses a disagreement transition, which doesn't make sense here. In fact, this sentence agrees with the previous sentence—both talk about how maglev trains are far from becoming common in the US. Choice D is incorrect. This choice uses a disagreement transition, which doesn't make sense here. In fact, this sentence agrees with the previous sentence—both talk about how maglev trains are far from becoming common in the US.

Question Difficulty: Hard

Question ID 27d9bb69

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 27d9bb69

Text 1

Many studies in psychology have shown that people seek out information even when they know in advance that they have no immediate use for it and that they won't directly benefit from it. Such findings support the consensus view among researchers of curiosity: namely, that curiosity is not instrumental but instead represents a drive to acquire information for its own sake.

Text 2

While acknowledging that acquiring information is a powerful motivator, Rachit Dubey and colleagues ran an experiment to test whether emphasizing the usefulness of scientific information could increase curiosity about it. They found that when research involving rats and fruit flies was presented as having medical applications for humans, participants expressed greater interest in learning about it than when the research was not presented as useful.

Based on the texts, how would Dubey and colleagues (Text 2) most likely respond to the consensus view discussed in Text 1?

- A. By suggesting that curiosity may not be exclusively motivated by the desire to merely acquire information
- B. By conceding that people may seek out information that serves no immediate purpose only because they think they can use it later
- C. By pointing out that it is challenging to determine when information-seeking serves no goal beyond acquiring information
- D. By disputing the idea that curiosity can help explain apparently purposeless information-seeking behaviors

ID: 27d9bb69 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The researchers in Text 2 recognize that acquiring information is a powerful motivator, but showed that this motivation can still be affected by other factors, like whether or not the information is expected to be useful or not. This suggests that other desires may play a part in driving people to acquire information.

Choice B is incorrect. The consensus view in Text 1 is that people acquire information regardless of whether they think they can use it later. Dubey and colleagues acknowledge this fact (so they don't claim people seek out information "only" because it might be useful later). Choice C is incorrect. This choice misreads the results of Dubey and colleagues' study in Text 2. Neither text discusses the difficulty of determining the motivation for information-seeking. Choice D is incorrect. This choice contradicts Text 2, which starts with Dubey and colleagues "acknowledging that acquiring information is a powerful motivator" (i.e., agreeing that curiosity explains the seeking of apparently purposeless information). The research in Text 2 simply suggests that more than just curiosity can motivate information-seeking behavior when the information has a purpose.

Question Difficulty: Medium

Question ID 124fdcd7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 124fdcd7

Many archaeologists will tell you that categorizing excavated fragments of pottery by style, period, and what objects they belong to relies not only on standard criteria, but also on instinct developed over years of practice. In a recent study, however, researchers trained a deep-learning computer model on thousands of images of pottery fragments and found that it could categorize them as accurately as a team of expert archaeologists. Some archaeologists have expressed concern that they might be replaced by such computer models, but the researchers claim that outcome is highly unlikely.

Which finding, if true, would most directly support the researchers' claim?

- A. In the researchers' study, the model was able to categorize the pottery fragments much more quickly than the archaeologists could.
- B. In the researchers' study, neither the model nor the archeologists were able to accurately categorize all the pottery fragments that were presented.
- C. A survey of archaeologists showed that categorizing pottery fragments limits the amount of time they can dedicate to other important tasks that only human experts can do.
- D. A survey of archaeologists showed that few of them received dedicated training in how to properly categorize pottery fragments.

ID: 124fdcd7 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would support the researchers' claim that archaeologists are unlikely to be replaced by certain computer models. The text explains that although archaeologists hold that categorizing pottery fragments relies on both objective criteria and instinct developed through direct experience, researchers have found that a computer model can categorize the fragments with the same degree of accuracy as the humans can—a finding that has caused some archaeologists to worry that their own work won't be needed any longer. If survey results indicate that categorizing pottery fragments limits the amount of time archaeologists can dedicate to other important tasks that only human experts can do, that would mean that computer models aren't able to do all of the important things archaeologists do, thus supporting the researchers' claim that computer models are unlikely to replace human archaeologists.

Choice A is incorrect because if it were true that the computer model could categorize the pottery fragments much more quickly than the archaeologists could, that would weaken the researchers' claim that archaeologists are unlikely to be replaced by certain computer models, since it would demonstrate that the models could conduct the archaeologists' work not only with equal accuracy but also at a faster pace. Choice B is incorrect because the inability of both the computer model and the archaeologists to accurately categorize all of the pottery fragments presented wouldn't support the researchers' claim that archaeologists are unlikely to be replaced by certain computer models. The text indicates that some archaeologists are worried because the computer model's accuracy is equal to their own, and that could be the case whether both were perfectly accurate or were unable to achieve complete accuracy. Choice D is incorrect because survey results showing that few archaeologists received special training in properly categorizing pottery fragments wouldn't support the

Question ID 91fb59d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 91fb59d

Award-winning cinematographer James Wong Howe was known for his innovative filming techniques. While filming a boxing match for the movie *Body and Soul* _____ Howe had a handheld camera operator wear roller skates. This allowed the operator to move smoothly around actors in a boxing ring, creating an immersive experience for viewers.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. (1947), and
- B. (1947),
- C. (1947) and
- D. (1947)

ID: 91fb59d Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is punctuation between a supplementary element and a main clause. This choice correctly uses a comma to mark the boundary between the supplementary phrase ("While...1947"), which indicates when the action occurred, and the main clause ("Howe had a handheld camera operator wear roller skates").

Choice A is incorrect because a comma paired with the conjunction "and" can't be used in this way to mark the boundary between the supplementary element ("While...1947") and the main clause ("Howe...skates"). Choice C is incorrect because the conjunction "and" can't be used in this way to join the supplementary element ("While...1947") and the main clause ("Howe...skates"). Choice D is incorrect because it fails to mark the boundary between the supplementary element and the main clause with appropriate punctuation.

Question Difficulty: Easy

Question ID 0fab0c90

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 0fab0c90

While researching a topic, a student has taken the following notes:

- The Gullah are a group of African Americans who have lived in parts of the southeastern United States since the 18th century.
- Gullah culture is influenced by West African and Central African traditions.
- Louise Miller Cohen is a Gullah historian, storyteller, and preservationist.
- She founded the Gullah Museum of Hilton Head Island, South Carolina, in 2003.
- Vermelle Rodrigues is a Gullah historian, artist, and preservationist.
- She founded the Gullah Museum of Georgetown, South Carolina, in 2003.

The student wants to emphasize the duration and purpose of Cohen's and Rodrigues's work. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. At the Gullah Museums in Hilton Head Island and Georgetown, South Carolina, visitors can learn more about the Gullah people who have lived in the region for centuries.
- B. Louise Miller Cohen and Vermelle Rodrigues have worked to preserve the culture of the Gullah people, who have lived in the United States since the 18th century.
- C. Since 2003, Louise Miller Cohen and Vermelle Rodrigues have worked to preserve Gullah culture through their museums.
- D. Influenced by the traditions of West and Central Africa, Gullah culture developed in parts of the southeastern United States in the 18th century.

ID: 0fab0c90 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes both the duration (the length of time) and the purpose of Cohen's and Rodrigues's work by noting that the women have been working since 2003 to preserve Gullah culture.

Choice A is incorrect. While the sentence emphasizes what visitors to Cohen's and Rodrigues's museums can learn, it doesn't mention the duration or purpose of the women's work. Choice B is incorrect. While the sentence emphasizes the purpose of Cohen's and Rodrigues's work, it doesn't mention the duration of that work (the length of time the women have been working to preserve Gullah culture). Choice D is incorrect. While the sentence emphasizes where and when Gullah culture developed, it doesn't mention the duration or purpose of Cohen's and Rodrigues's work.

Question Difficulty: Hard

Question ID 02e49a0c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 02e49a0c

Genetic studies have led researchers to suggest that turtles are most closely related to the group that includes modern crocodiles. But studies of fossils have suggested instead that turtles are most closely related to other groups, such as the one that contains modern snakes. However, many of the fossil studies have relied on incomplete data sets. For a 2022 investigation, biologist Tiago R. Simões and colleagues examined more than 1,000 reptile fossils collected worldwide. From this large data set, they found clear agreement with the results of the genetic studies.

Which choice best describes the function of the underlined sentence?

- A. It offers an overview of the tools scientists use to examine fossils.
- B. It describes a limitation of some studies about the origin of turtles.
- C. It summarizes previous research on the evolution of crocodiles.
- D. It criticizes a widely held belief about genetic studies of reptiles.

ID: 02e49a0c Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence mentions that some fossil studies have relied on incomplete data sets, suggesting that these studies are limited in what they can tell us about turtles' origins.

Choice A is incorrect. While the sentence mentions the incompleteness of the data sets studied, it doesn't mention any tools or techniques used to examine fossils. Choice C is incorrect. The sentence doesn't mention anything about the evolution of crocodiles. Choice D is incorrect. This sentence doesn't directly mention or criticize any "widely held belief," and it focuses on a limitation of fossil studies of reptiles, not genetic studies.

Question Difficulty: Easy

researchers' claim that archaeologists are unlikely to be replaced by certain computer models. The amount of special training in categorizing pottery fragments that archaeologists have received has no direct bearing on whether computer models' success at categorizing fragments will lead to the models replacing the archaeologists.

Question Difficulty: Hard

Question ID 7a0d9031

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 7a0d9031

In many of her landscape paintings from the 1970s and 1980s, Lebanese American artist Etel Adnan worked to capture the essence of California's fog-shrouded Mount Tamalpais region through abstraction, using splotches of color to represent the area's features. Interestingly, the triangle representing the mountain itself _____ among the few defined figures in her paintings.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. are
- B. have been
- C. were
- D. is

ID: 7a0d9031 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject–verb agreement. The singular verb “is” agrees in number with the singular subject “the triangle.”

Choice A is incorrect because the plural verb “are” doesn’t agree in number with the singular subject “the triangle.” Choice B is incorrect because the plural verb “have been” doesn’t agree in number with the singular subject “the triangle.” Choice C is incorrect because the plural verb “were” doesn’t agree in number with the singular subject “the triangle.”

Question Difficulty: Medium

Question ID 88308a39

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 88308a39

While researching a topic, a student has taken the following notes:

- Shaun Tan is an Australian author.
- In 2008, he published *Tales from Outer Suburbia*, a book of fifteen short stories.
- The stories describe surreal events occurring in otherwise ordinary suburban neighborhoods.
- In 2018, he published *Tales from the Inner City*, a book of twenty-five short stories.
- The stories describe surreal events occurring in otherwise ordinary urban settings.

The student wants to emphasize a similarity between the two books by Shaun Tan. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Shaun Tan's book *Tales from Outer Suburbia*, which describes surreal events occurring in otherwise ordinary places, contains fewer short stories than *Tales from the Inner City* does.
- B. *Tales from Outer Suburbia* was published in 2008, and *Tales from the Inner City* was published in 2018.
- C. Unlike *Tales from the Inner City*, Shaun Tan's book *Tales from Outer Suburbia* is set in suburban neighborhoods.
- D. Shaun Tan's books *Tales from Outer Suburbia* and *Tales from the Inner City* both describe surreal events occurring in otherwise ordinary places.

ID: 88308a39 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence uses "both" to emphasize a thematic similarity between Tan's two books, noting that both *Tales from Outer Suburbia* and *Tales from the Inner City* describe surreal events occurring in otherwise ordinary places.

Choice A is incorrect. The sentence emphasizes a difference (one contains fewer stories than the other), not a similarity, between the two books. Choice B is incorrect. The sentence indicates that Tan's books were published ten years apart; it doesn't emphasize a similarity between the two books. Choice C is incorrect. The sentence uses "unlike" to emphasize a difference between *Tales from Outer Suburbia* and *Tales from the Inner City*; it doesn't emphasize a similarity between the two books.

Question Difficulty: Medium

Question ID 22105871

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 22105871

Text 1

In a study of insect behavior, Samadi Galpayage and colleagues presented bumblebees with small wooden balls and observed many of the bees clinging to, rolling, and dragging the objects. The researchers provided no external rewards (such as food) to encourage these interactions. The bees simply appeared to be playing—and for no other reason than because they were having fun.

Text 2

Insects do not have cortices or other brain areas associated with emotions in humans. Still, Galpayage and her team have shown that bumblebees may engage in play, possibly experiencing some kind of positive emotional state. Other studies have suggested that bees experience negative emotional states (for example, stress), but as Galpayage and her team have acknowledged, emotions in insects, if they do indeed exist, are likely very rudimentary.

Based on the texts, how would the author of Text 2 most likely respond to the underlined portion of Text 1?

- A. By objecting that the bees were actually experiencing a negative feeling akin to stress rather than a positive feeling
- B. By arguing that some insects other than bumblebees may be capable of experiencing complex emotional states
- C. By pointing out that even humans sometimes struggle to have fun while engaging in play
- D. By noting that if the bees were truly playing, any positive feelings they may have experienced were probably quite basic

ID: 22105871 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The author of Text 2 agrees with the author of Text 1 that bumblebees may engage in play and possibly experience some kind of positive emotional state. However, the author of Text 2 also qualifies this claim by stating that emotions in insects, if they do exist, are “likely very rudimentary.”

Choice A is incorrect. While Text 2 states that other studies might indicate “negative emotional states” in bees, it does not contradict the findings from the Galpayage study—that the bees might have been having fun. Choice B is incorrect. The author of Text 2 does not mention or imply that any insects, including bumblebees, are capable of experiencing complex emotional states. The author of Text 2 states that if insects do feel emotions, those emotions are “likely very rudimentary.” Choice C is incorrect. The author of Text 2 does not compare or contrast the behavior or emotions of insects and humans, and neither does the author of Text 1.

Question Difficulty: Easy

Question ID c384987b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c384987b

Scientists have long believed that giraffes are mostly silent and communicate only visually with one another. But biologist Angela Stöger and her team analyzed hundreds of hours of recordings of giraffes in three European zoos and found that giraffes make a very low-pitched humming sound. The researchers claim that the giraffes use these sounds to communicate when it's not possible for them to signal one another visually.

Which finding, if true, would most directly support Stöger and her team's claim?

- A. Giraffes have an excellent sense of vision and can see in color.
- B. The giraffes only produced the humming sounds at night when they couldn't see one another.
- C. Wild giraffes have never been recorded making humming sounds.
- D. Researchers observed other animals in European zoos humming.

ID: c384987b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a finding that, if true, would support Stöger and her team's claim that giraffes use humming to communicate when they cannot signal to one another visually. The text indicates that scientists have long thought that giraffes produce little sound and exclusively rely on visual signals to communicate with one another. The text goes on to say, however, that Stöger and her team have recorded giraffes in three European zoos making a low-pitched humming sound, which the team claims the giraffes use to communicate when they cannot see each other. If the giraffes produced these sounds when visual communication was impossible and never produced them otherwise, that would support Stöger and her team's claim about the circumstance in which giraffes make the sound.

Choice A is incorrect because finding that giraffes have excellent vision and can see in color would have no bearing on Stöger and her team's claim that giraffes produce a low-pitched humming noise to communicate when they cannot communicate visually. As presented in the text, Stöger and her team's claim is restricted to circumstances in which giraffes cannot signal one another visually; if the giraffes are unable to signal visually, their sense of vision is irrelevant to their communication. Choice C is incorrect because finding that wild giraffes have never been recorded making humming noises would not support Stöger and her team's claim about the function of the humming noise that the researchers recorded from the giraffes in European zoos. The text provides no information about whether researchers have even attempted to record low-pitched humming in wild giraffes, so nothing can be concluded about the implications of the lack of such recordings. Choice D is incorrect because finding that other animals in European zoos had been observed humming would not support Stöger and her team's claim, since it would not indicate anything about why giraffes produce humming sounds. Different species could produce similar sounds for different purposes, so scientists could not conclude anything about the function of giraffe humming from a finding that some other animals in zoos also hum.

Question Difficulty: Easy

Question ID 4565a53c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 4565a53c

Lucía Michel of the University of Chile observed that alkaline soils contain an insoluble form of iron that blueberry plants cannot absorb, thus inhibiting blueberry growth. If these plants were grown in alkaline soil alongside grasses that aid in iron solubilization, _____ Michel was determined to find out.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. could the blueberries thrive.
- B. the blueberries could thrive.
- C. the blueberries could thrive?
- D. could the blueberries thrive?

ID: 4565a53c Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is end-of-sentence punctuation. This choice correctly uses a question mark to punctuate the interrogative clause “could the blueberries thrive,” which asks a direct question at the end of the sentence.

Choice A is incorrect because a period can’t be used in this way to punctuate an interrogative clause, such as “could the blueberries thrive,” at the end of a sentence. Choice B is incorrect because the context requires an interrogative clause. The declarative clause “the blueberries could thrive” incorrectly indicates that it was known that the blueberries could thrive in alkaline soil, whereas Michel had yet to find this out. Choice C is incorrect because a question mark can’t be used in this way to punctuate a declarative clause, such as “the blueberries could thrive,” at the end of a sentence.

Question Difficulty: Easy

Question ID 1b94a80a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 1b94a80a

While researching a topic, a student has taken the following notes:

- Wool is a natural—and economically important—fiber that is obtained from animals like sheep.
- Australia is a leading producer of wool.
- The thickness of wool fibers varies across sheep breeds.
- Merino sheep produce fine wool that is used for apparel.
- Rambouillet sheep produce fine wool that is used for apparel.
- Romney sheep produce thick wool that is used for rugs and blankets.

The student wants to emphasize how Romney wool differs from Merino and Rambouillet wool. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Romney wool is just one of the many kinds of wools, each originating from a different breed of sheep.
- B. Sheep wool varies from breed to breed, so Romney wool will be different than other kinds of wool.
- C. The fine wool produced by Merino and Rambouillet sheep is used for apparel, whereas the thicker wool of Romney sheep is used in rugs and blankets.
- D. Wool is an economically important fiber—especially in Australia—that can be used to make apparel or even rugs and blankets.

ID: 1b94a80a Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice most effectively emphasizes how Romney wool differs from Merino and Rambouillet wool. It describes the difference in thickness and the difference in what they're used for.

Choice A is incorrect. This choice doesn't emphasize how Romney wool differs from Merino and Rambouillet wool. It doesn't mention Merino or Rambouillet wool at all. Choice B is incorrect. This choice doesn't emphasize how Romney wool differs from Merino and Rambouillet wool. It doesn't mention Merino or Rambouillet wool at all. Choice D is incorrect. This choice doesn't emphasize how Romney wool differs from Merino and Rambouillet wool. It doesn't mention Romney, Merino or Rambouillet wool at all.

Question Difficulty: Medium

Question ID d69bc408

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	Three blue squares followed by one white square

ID: d69bc408

The following text is adapted from Aphra Behn's 1689 novel *The Lucky Mistake*. Atlante and Rinaldo are neighbors who have been secretly exchanging letters through Charlot, Atlante's sister.

[Atlante] gave this letter to Charlot; who immediately ran into the balcony with it, where she still found Rinaldo in a melancholy posture, leaning his head on his hand: She showed him the letter, but was afraid to toss it to him, for fear it might fall to the ground; so he ran and fetched a long cane, which he cleft at one end, and held it while she put the letter into the cleft, and stayed not to hear what he said to it. But never was man so transported with joy, as he was at the reading of this letter; it gives him new wounds; for to the generous, nothing obliges love so much as love.

Which choice best describes the overall structure of the text?

- A. It describes the delivery of a letter, and then portrays a character's happiness at reading that letter.
- B. It establishes that a character is desperate to receive a letter, and then explains why another character has not yet written that letter.
- C. It presents a character's concerns about delivering a letter, and then details the contents of that letter.
- D. It reveals the inspiration behind a character's letter, and then emphasizes the excitement that another character feels upon receiving that letter.

ID: d69bc408 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the overall structure of the text. The narrator begins by explaining how Charlot carefully delivers Atlante's letter to Rinaldo, and then relates that Rinaldo feels "transported with joy" after reading the letter. Therefore, the overall structure of the text is best described as a description of the delivery of a letter followed by the portrayal of a character's happiness after reading the letter.

Choice B is incorrect because the text indicates that the letter has been written; there's no explanation why another character hasn't written one. In addition, the text's description of Rinaldo "in a melancholy posture" suggests that he's sad and thoughtful, not that he's desperate to receive the letter. Choice C is incorrect. Although the text states that Charlot won't toss the letter to Rinaldo because she doesn't want it to fall, the text doesn't refer to the contents of the letter. Instead, the text describes how happy Rinaldo feels after reading it. Choice D is incorrect. Although the text does describe Rinaldo's reaction to the letter, the text doesn't begin by discussing Atlante's inspiration for writing the letter. Instead, the text begins by discussing the delivery of the letter.

Question Difficulty: Medium

Question ID a66f9b8d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: a66f9b8d

Cats can judge unseen people's positions in space by the sound of their voices and thus react with surprise when the same person calls to them from two different locations in a short span of time. Saho Takagi and colleagues reached this conclusion by measuring cats' levels of surprise based on their ear and head movements while the cats heard recordings of their owners' voices from two speakers spaced far apart. Cats exhibited a low level of surprise when owners' voices were played twice from the same speaker, but they showed a high level of surprise when the voice was played once each from the two different speakers.

According to the text, how did the researchers determine the level of surprise displayed by the cats in the study?

- A. They watched how each cat moved its ears and head.
- B. They examined how each cat reacted to the voice of a stranger.
- C. They studied how each cat physically interacted with its owner.
- D. They tracked how each cat moved around the room.

ID: a66f9b8d Answer

Correct Answer: A

Rationale

Choice A is the best answer because it explains how the researchers determined the level of surprise displayed by the cats in the study. The text states that Saho Takagi and colleagues played recordings of the voice of each cat's owner and measured how surprised the cat was by the recording based on how it moved its ears and head.

Choice B is incorrect because, as the text explains, the recordings played for each cat in the study were of the voice of the cat's owner, not a stranger's voice. Choice C is incorrect because the text explains that during the study, the cats didn't interact directly with their owners; instead, the cats listened to recordings of their owners' voices. Choice D is incorrect because the text doesn't indicate that the researchers monitored the cats' movement around the room in which the study was conducted.

Question Difficulty: Medium

Question ID 96499989

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 96499989

Fans of science fiction will _____ multiple references to classic sci-fi stories in Janelle Monáe's song lyrics, including her recurring nods to the plot of the 1927 sci-fi film *Metropolis*.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. appreciate the
- B. appreciate. The
- C. appreciate, the
- D. appreciate: the

ID: 96499989 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested here is punctuation between a verb and object. No punctuation is needed between the verb ("appreciate") and its object ("the multiple references..."). The object helps complete the idea of the verb—in this case, it explains what fans of science fiction will appreciate—and any punctuation between the two results in an ungrammatical sentence.

Choice B is incorrect because no punctuation is needed between the verb and its object. Choice C is incorrect because no punctuation is needed between the verb and its object. Choice D is incorrect because no punctuation is needed between the verb and its object.

Question Difficulty: Easy

Question ID fdd9a360

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: fdd9a360

While researching a topic, a student has taken the following notes:

- The popular wood-wide web theory posits that trees can communicate and exchange resources with one another via common mycorrhizal networks (CMNs) of fungi.
- Ecologist Dr. Suzanne Simard first suggested this theory in 1997.
- She described trees as “super-cooperators.”
- In the 2022 study “The Decay of the Wood-Wide Web?,” mycologist Dr. Justine Karst and colleagues evaluated dozens of CMN studies.
- They write that CMNs “have captured the interest of broad audiences. We are concerned, however, that recent claims about CMNs in forests are disconnected from evidence.”

The student wants to use a quotation to emphasize a potential problem with the wood-wide web theory. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Describing trees as “super-cooperators,” Simard first suggested that trees can exchange resources with one another in 1997.
- B. In “The Decay of the Wood-Wide Web?,” Karst and colleagues note that common mycorrhizal networks “have captured the interest of broad audiences.”
- C. After evaluating dozens of CMN studies, Karst and colleagues expressed concern that recent claims about common mycorrhizal networks are “disconnected from evidence.”
- D. Despite the concerns expressed in the 2022 study “The Decay of the Wood-Wide Web?,” the wood-wide web theory remains popular.

ID: fdd9a360 Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice uses a quotation to convey the authors' criticism and challenge to the wood-wide web theory due to an absence of evidence.

Choice A is incorrect. This choice doesn't emphasize a potential problem with the wood-wide web theory. It uses a quotation to introduce the theory and its originator. It doesn't mention any criticism or challenge to the theory. Choice B is incorrect. This choice uses a quotation, but it doesn't emphasize a potential problem with the wood-wide web theory. It uses a quotation to describe the appeal and interest of the theory, but it doesn't indicate why the authors are concerned or what evidence they have. Choice D is incorrect. This choice doesn't use a quotation at all. It paraphrases the main idea of the 2022 study, but it doesn't include any specific words or phrases from the notes. It also doesn't emphasize a potential problem with the theory, but rather its popularity.

Question Difficulty: Hard

Question ID d7dccee7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d7dccee7

In a 2019 study, Jeremy Gunawardena and colleagues found that the single-celled protozoan *Stentor roeseli* not only uses strategies to escape irritating stimuli but also switches strategies when one fails. This evidence of protozoans sophisticatedly “changing their minds” demonstrates that single-celled organisms may not be limited to _____ behaviors.

Which choice completes the text with the most logical and precise word or phrase?

- A. aggressive
- B. rudimentary
- C. evolving
- D. advantageous

ID: d7dccee7 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of single-celled organism behavior. As used in this context, “rudimentary” means basic or unsophisticated. According to the text, a study of the single-celled protozoan *Stentor roeseli* showed that the organisms can switch strategies for escaping certain stimuli, “sophisticatedly ‘changing their minds’” and using new strategies should other strategies fail. This context suggests that single-celled organisms may not be limited to behaviors that are basic or rudimentary, since the study showed that single-celled protozoans can respond complexly to irritating stimuli.

Choice A is incorrect because the text doesn't suggest that single-celled organisms may not be limited to behavior that is “aggressive,” or threatening. Rather, the text suggests that single-celled organisms may not be limited to behaviors that are basic, since the study of *Stentor roeseli* showed that single-celled protozoans can respond complexly to irritating stimuli. Choice C is incorrect because the text doesn't suggest that single-celled organisms may not be limited to behavior that is “evolving,” or advancing. Rather, the text suggests that single-celled organisms may not be limited to behaviors that are basic, since the study of *Stentor roeseli* showed that single-celled protozoans can respond complexly to irritating stimuli. Choice D is incorrect because the text doesn't suggest that single-celled organisms may not be limited to behavior that is “advantageous,” or helpful. Rather, the text suggests that single-celled organisms may not be limited to behaviors that are basic, since the study of *Stentor roeseli* showed that single-celled protozoans can respond complexly to irritating stimuli.

Question Difficulty: Medium

Question ID a842db60

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: a842db60

To make her art more widely available, graphic artist Elizabeth Catlett turned to linocuts. In linocut printing, an artist carves an image into a sheet of linoleum to create a stamp that is used to mass-produce prints. In the linocut series *The Black Woman* (1946–1947), Catlett depicts the everyday experiences of Black women alongside the achievements of well-known Black women. This pairing invites the viewer to draw connections among the women. The linocut process enabled Catlett's work to reach a wide audience and supported her aim to unite Black women through her art.

According to the text, what is significant about Catlett's use of linocut printing?

- A. Linocut printing involved using materials that were readily available to Catlett.
- B. Linocut printing helped Catlett use art to connect people, especially Black women.
- C. Catlett became commercially successful once she started using linocut printing.
- D. Catlett was one of the first Black artists to use linocut printing.

ID: a842db60 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The last sentence states that the linocut process “supported her [Catlett’s] aim to unite Black women through her art.”

Choice A is incorrect. The text briefly describes the linocut printing process but doesn’t discuss the availability of the materials used in the process. Choice C is incorrect. The text says that the linocut process “enabled Catlett’s work to reach a wide audience,” but that doesn’t mean that linocuts made her “commercially successful.” In other words, we don’t know how much money she made off her linocuts—we only know that more people were able to see her work. Choice D is incorrect. The text says that Catlett depicted Black women in her linocuts, but not that she was one of the first Black artists to use linocut printing.

Question Difficulty: Easy

Question ID fdb16e20

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: fdb16e20

Quantum particles of light—photons—provide an unhackable means of transmitting encryption keys over networks, as attempts to observe particles in quantum states will invariably alter the particles ____ dismantle any information they transmit.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. and in the process,
- B. and, in the process,
- C. and in the process—
- D. and, in the process

ID: fdb16e20 Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice uses paired punctuation in the form of two commas to set off the nonessential phrase "in the process."

Choice A is incorrect. The phrase "in the process" is a nonessential element and needs to be set off with paired punctuation. We need a comma after "and" to match the one after "process." Choice C is incorrect. The phrase "in the process" is a nonessential element and needs to be set off with paired punctuation, so we would need a dash after "and" to match the one following "process." Choice D is incorrect. The phrase "in the process" is a nonessential element and needs to be set off with paired punctuation. We would need a comma after "process" to match the one following "and."

Question Difficulty: Hard

Question ID f1631638

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: f1631638

While researching a topic, a student has taken the following notes:

- Gaspar Enriquez is an artist.
- He specializes in portraits of Mexican Americans.
- A portrait is an artistic representation of a person.
- Enriquez completed a painting of the sculptor Luis Jimenez in 2003.
- He completed a drawing of the writer Rudolfo Anaya in 2016.

The student wants to emphasize a difference between the two portraits. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. The portraits, or artistic representations, of Luis Jimenez and Rudolfo Anaya were both completed by Enriquez in the early 2000s.
- B. Enriquez has completed portraits of numerous Mexican Americans, including sculptor Luis Jimenez and writer Rudolfo Anaya.
- C. While both are by Enriquez, the 2003 portrait of Luis Jimenez is a painting, and the 2016 portrait of Rudolfo Anaya is a drawing.
- D. Luis Jimenez was a Mexican American sculptor, and Rudolfo Anaya was a Mexican American writer.

ID: f1631638 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes a difference between the portraits, noting that one is a painting and the other is a drawing.

Choice A is incorrect. The sentence emphasizes a similarity between the two portraits rather than a difference. Choice B is incorrect. The sentence makes a generalization about Enriquez's portraits; it doesn't emphasize a difference between the portraits of Jimenez and Anaya. Choice D is incorrect. While the sentence notes a difference between Jimenez and Anaya, it doesn't emphasize a difference between, or even mention, their portraits.

Question Difficulty: Medium

Question ID 19688783

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three blue squares followed by one white square

ID: 19688783

The following text is from Lucy Maud Montgomery's 1908 novel *Anne of Green Gables*. Anne, an eleven-year-old girl, has come to live on a farm with a woman named Marilla in Nova Scotia, Canada.

Anne reveled in the world of color about her.

"Oh, Marilla," she exclaimed one Saturday morning, coming dancing in with her arms full of gorgeous boughs, "I'm so glad I live in a world where there are Octobers. It would be terrible if we just skipped from September to November, wouldn't it? Look at these maple branches. Don't they give you a thrill—several thrills? I'm going to decorate my room with them."

"Messy things," said Marilla, whose aesthetic sense was not noticeably developed. "You clutter up your room entirely too much with out-of-doors stuff, Anne. Bedrooms were made to sleep in."

Which choice best states the main purpose of the text?

- A. To demonstrate that Anne has a newly developed appreciation of nature
- B. To describe an argument that Anne and Marilla often have
- C. To emphasize Marilla's disapproval of how Anne has decorated her room
- D. To show that Anne and Marilla have very different personalities

ID: 19688783 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately describes the main purpose of the text. The text begins by noting that Anne "reveled in the world of color about her"—that is, she takes great delight in colorful things. It then relates a scene when she enthusiastically enters the house with autumn foliage and announces that she will decorate her room with it. The focus of the text then shifts to Marilla, who has an undeveloped "aesthetic sense," or appreciation of beauty, as can be seen when she dismisses the maple leaves as "messy things" and criticizes Anne for cluttering her room with objects from outside. This episode thus illustrates that Anne and Marilla differ in their appreciation of beauty and, more generally, in their basic character: Anne is exuberant and joyful, while Marilla is stern and critical. Therefore, the purpose of the text is to show that Anne and Marilla have very different personalities.

Choice A is incorrect because the text presents Anne's appreciation of nature as a basic personality trait, not as a newfound enthusiasm, and never indicates how recently she developed that appreciation. Choice B is incorrect. Although the text portrays Anne and Marilla as having different personalities and attitudes toward natural beauty and home decoration, it doesn't show them engaging in an argument about this difference or suggest that they often argue about it. Choice C is incorrect. Although the text does indicate that Marilla disapproves of how Anne plans to decorate her room, Marilla's disapproval is a supporting detail that serves to develop her personality, which the text as a whole contrasts with Anne's personality.

Question Difficulty: Medium

Question ID 835545cd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	(Medium)

ID: 835545cd

The following text is adapted from Charles W. Chesnutt's 1901 novel *The Marrow of Tradition*.

Mrs. Ochiltree was a woman of strong individuality, whose comments upon her acquaintance[s], present or absent, were marked by a frankness at times no less than startling. This characteristic caused her to be more or less avoided. Mrs. Ochiltree was aware of this sentiment on the part of her acquaintance[s], and rather exulted in it.

Based on the text, what is true about Mrs. Ochiltree's acquaintances?

- A. They try to refrain from discussing topics that would upset Mrs. Ochiltree.
- B. They are unable to spend as much time with Mrs. Ochiltree as she would like.
- C. They are too preoccupied with their own concerns to speak with Mrs. Ochiltree.
- D. They are likely offended by what Mrs. Ochiltree has said about them.

ID: 835545cd Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a statement about Mrs. Ochiltree's acquaintances that is supported by the text. The text indicates that Mrs. Ochiltree makes comments about her acquaintances that are frank, or direct and blunt, and sometimes startling. It also states that because of this behavior, the acquaintances tend to avoid Mrs. Ochiltree. Together, these details suggest that the acquaintances choose not to be around Mrs. Ochiltree because they are offended by the things she has said about them.

Choice A is incorrect because the text doesn't suggest that Mrs. Ochiltree's acquaintances avoid discussing topics that would upset Mrs. Ochiltree; instead, it states that they avoid being around Mrs. Ochiltree at all. Choice B is incorrect because the text makes it clear that Mrs. Ochiltree knows her acquaintances often avoid her and is pleased about it (she "rather exulted in it"), not that she wants to spend more time with them. Choice C is incorrect because the text doesn't suggest that Mrs. Ochiltree's acquaintances don't speak with Mrs. Ochiltree because they are too focused on their own concerns, but rather because they don't like the frank comments she makes.

Question Difficulty: Medium

Question ID 988c78eb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 988c78eb

Former First Lady of the United States Eleanor Roosevelt and Indian activist and educator Hansa Mehta were instrumental in drafting the United Nations' Universal Declaration of Human Rights, a document that _____ the basic freedoms to which all people are entitled.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. have outlined
- B. were outlining
- C. outlines
- D. outline

ID: 988c78eb Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is subject-verb agreement. The singular verb "outlines" agrees in number with the singular subject "document."

Choice A is incorrect because the plural verb "have outlined" doesn't agree in number with the singular subject "document." Choice B is incorrect because the plural verb "were outlining" doesn't agree in number with the singular subject "document." Choice D is incorrect because the plural verb "outline" doesn't agree in number with the singular subject "document."

Question Difficulty: Easy

Question ID ff3865b3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: ff3865b3

While researching a topic, a student has taken the following notes:

- A wok is a cooking pan that originated in China during the Han dynasty (206 BCE–220 CE).
- The wok's round, wide base helps to cook food evenly.
- The wok's high, angled sides help to contain oil splatters.
- Grace Young is a cook and culinary historian.
- Her book *The Breath of a Wok* (2004) traces the history of the wok.

The student wants to describe the wok's shape. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Grace Young's 2004 book, *The Breath of a Wok*, traces the history of the cooking pan.
- B. Able to cook food evenly and contain oil splatters, the wok is the subject of Grace Young's 2004 book.
- C. A wok is a cooking pan with a round, wide base and high, angled sides.
- D. The design of a wok, a type of cooking pan that originated in China during the Han dynasty, helps the pan cook food evenly and contain oil splatters.

ID: ff3865b3 Answer

Correct Answer: C

Rationale

Choice C is the best answer. It summarizes the information that describes the wok's shape from the second and third bullet points.

Choice A is incorrect. This choice doesn't describe the shape of a wok. Choice B is incorrect. This choice doesn't describe the shape of a wok, just some of its features. Choice D is incorrect. This choice doesn't describe the shape of a wok, only some of its benefits or functions.

Question Difficulty: Easy

Question ID 590f0ad2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 590f0ad2

Industrial activity is often assumed to be a threat to wildlife, but that isn't always so. Consider the silver-studded blue butterfly (*Plebejus argus*): as forest growth has reduced grasslands in northern Germany, many of these butterflies have left meadow habitats and are now thriving in active limestone quarries. In a survey of multiple active quarries and patches of maintained grassland, an ecologist found silver-studded blue butterflies in 100% of the quarries but only 57% of the grassland patches. Moreover, butterfly populations in the quarries were four times larger than those in the meadows.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It challenges a common assumption about the species under investigation in the research referred to in the text.
- B. It introduces discussion of a specific example that supports the general claim made in the previous sentence.
- C. It suggests that a certain species should be included in additional studies like the one mentioned later in the text.
- D. It provides a definition for an unfamiliar term that is central to the main argument in the text.

ID: 590f0ad2 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes how the underlined portion functions in the text as a whole. The first sentence presents the general claim that industrial activity is not always a threat to wildlife. The underlined portion of the sentence that follows suggests that the silver-studded blue butterfly is an example of wildlife thriving in areas of industrial activity: active limestone quarries. Thus, the function of the underlined portion is to introduce a specific example in support of the general claim in the previous sentence.

Choice A is incorrect. Although the first sentence indicates that "industrial activity is often assumed" to harm wildlife, in the case of the silver-studded blue butterfly the text mentions neither an assumption about this species nor any challenge to such an assumption. Choice C is incorrect because the text mentions only one study: the "survey." Additional studies are not mentioned in the text. Choice D is incorrect because neither the underlined portion nor any other portion of the text provides a definition for any of the terms used in the text's argument.

Question Difficulty: Medium

Question ID 8391a002

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 8391a002

Black beans (*Phaseolus vulgaris*) are a nutritionally dense food, but they are difficult to digest in part because of their high levels of soluble fiber and compounds like raffinose. They also contain antinutrients like tannins and trypsin inhibitors, which interfere with the body's ability to extract nutrients from foods. In a research article, Marisela Granito and Glenda Álvarez from Simón Bolívar University in Venezuela claim that inducing fermentation of black beans using lactic acid bacteria improves the digestibility of the beans and makes them more nutritious.

Which finding from Granito and Álvarez's research, if true, would most directly support their claim?

- A. When cooked, fermented beans contained significantly more trypsin inhibitors and tannins but significantly less soluble fiber and raffinose than nonfermented beans.
- B. Fermented beans contained significantly less soluble fiber and raffinose than nonfermented beans, and when cooked, the fermented beans also displayed a significant reduction in trypsin inhibitors and tannins.
- C. When the fermented beans were analyzed, they were found to contain two microorganisms, *Lactobacillus casei* and *Lactobacillus plantarum*, that are theorized to increase the amount of nitrogen absorbed by the gut after eating beans.
- D. Both fermented and nonfermented black beans contained significantly fewer trypsin inhibitors and tannins after being cooked at high pressure.

ID: 8391a002 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a finding that would best support Granito and Álvarez's claim that fermenting black beans makes them easier to digest and more nutritious. The text indicates that high levels of soluble fiber and raffinose in black beans make the beans hard to digest and that tannins and trypsin inhibitors make it harder for the body to extract nutrients from the beans. If it were found that fermenting the beans significantly reduces their levels of soluble fiber, raffinose, trypsin inhibitors, and tannins when cooked, this would directly support the claim that fermentation improves the digestibility of the beans and makes them more nutritious.

Choice A is incorrect because the text indicates that trypsin inhibitors and tannins interfere with the body's ability to extract nutrients from black beans; if fermentation and cooking were found to increase these antinutrients, fermented beans would likely be less nutritious than unfermented ones, not more nutritious (as Granito and Álvarez claim). Choice C is incorrect because the text doesn't address the idea that greater nitrogen absorption in the gut has an effect on a food's digestibility or level of nutrition, so the discovery of the presence of microorganisms that may increase nitrogen absorption wouldn't provide relevant support for the claim that fermentation makes black beans easier to digest and more nutritious. Choice D is incorrect because Granito and Álvarez's claim focuses on the effect of fermenting black beans, but the finding that nonfermented black beans also have fewer trypsin inhibitors and tannins when cooked at high pressure would suggest that the role of the cooking method could be significant when it comes to nutrition; further, the finding wouldn't address the beans' digestibility.

Question ID e15c50b2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: e15c50b2

A standard Argo float, a type of autonomous robot, measures temperature and salinity in the upper regions of ice-free oceans. More advanced floats can measure a wider range of _____ and monitor seasonal ice zones.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. variables: travel to greater depths
- B. variables, travel to greater depths,
- C. variables travel to greater depths,
- D. variables, travel to greater depths;

ID: e15c50b2 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the punctuation of items in a series. The comma after “variables” is used conventionally to separate the first and second items in the series, and the comma after “depths” is used conventionally to separate the second and third items.

Choice A is incorrect because a colon can’t be used in this way to separate items in a simple series. Choice C is incorrect because a comma is needed after “variables” to separate the first and second items in the series. Choice D is incorrect because a semicolon can’t be used in this way to separate items in a simple series.

Question Difficulty: Easy

Question ID 7c9d0e38

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 7c9d0e38

While researching a topic, a student has taken the following notes:

- Roughly 96% of Australia's estimated 200,000 animal species are invertebrates.
- Invertebrates of the order Hymenoptera, which consists of sawflies, wasps, bees, and ants, are estimated to total 14,800 species in Australia.
- Invertebrates of the order Coleoptera, which consists of beetles and weevils, are estimated to total 28,200 species in Australia.
- Some of these invertebrates' populations are threatened by invasive bird and fish species.

The student wants to emphasize the different orders in which Australia's invertebrate animals are classified. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In Australia, 28,200 species are estimated to be beetles and weevils, both classified as invertebrates of the order Coleoptera.
- B. Among Australia's many invertebrates, sawflies, wasps, bees, and ants belong to the order Hymenoptera, while beetles and weevils belong to the order Coleoptera.
- C. Many sawflies, wasps, bees, and ants of the order Hymenoptera are threatened by some of Australia's invasive bird and fish species.
- D. The order Hymenoptera is estimated to make up 14,800 of Australia's 200,000 animal species.

ID: 7c9d0e38 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence emphasizes the different orders that Australia's invertebrates belong to, specifying that sawflies, wasps, bees, and ants belong to the order Hymenoptera, whereas beetles and weevils belong to the order Coleoptera.

Choice A is incorrect. The sentence only mentions one order, Coleoptera; it doesn't emphasize the different orders that Australia's invertebrates belong to. Choice C is incorrect. The sentence only mentions one order, Hymenoptera; it doesn't emphasize the different orders that Australia's invertebrates belong to. Choice D is incorrect. The sentence only mentions one order, Hymenoptera; it doesn't emphasize the different orders that Australia's invertebrates belong to.

Question Difficulty: Medium

Question ID 6d44060a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 6d44060a

Works of moral philosophy, such as Plato's *Republic* or Aristotle's *Nicomachean Ethics*, are partly concerned with how to live a morally good life. But philosopher Jonathan Barnes argues that works that present a method of living such a life without also supplying a motive are inherently useful only to those already wishing to be morally good—those with no desire for moral goodness will not choose to follow their rules. However, some works of moral philosophy attempt to describe what constitutes a morally good life while also proposing reasons for living one.

Which choice best describes the overall structure of the text?

- A. It provides a characterization about a field of thought by noting two works in it and then details a way in which some works in that field are more comprehensive than others.
- B. It mentions two renowned works and then claims that despite their popularity it is impossible for these works to serve the purpose their authors intended.
- C. It summarizes the history of a field of thought by discussing two works and then proposes a topic of further research for specialists in that field.
- D. It describes two influential works and then explains why one is more widely read than the other.

ID: 6d44060a Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text starts by stating what moral philosophy is concerned with and naming two examples of works in the field. Then it describes a shortcoming of some works in that field (they say how but not why), and finally it states that other works try to avoid that shortcoming (by including both how and why to live a morally good life).

Choice B is incorrect. This is too extreme. The text never mentions whether the two works are popular or not, and it never argues that these works don't serve their intended purpose of describing how to live a morally good life. Rather, the text claims that works of moral philosophy that don't include both how and why to be moral are not useful to readers who don't already want to be moral. Choice C is incorrect. This isn't the overall structure. The text never discusses the history of moral philosophy at all, and it doesn't propose any topic for further research. Choice D is incorrect. This isn't the overall structure. The text never discusses which of the two works is more widely read.

Question Difficulty: Medium

Question Difficulty: Hard

Question ID c8540a5b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c8540a5b

Swedish scientists Eva Engvall and Peter Perlmann developed a method for measuring the concentration of different proteins in a biological sample. Their _____ ELISA (enzyme-linked immunosorbent assay), is used to detect and measure proteins that indicate the presence of certain diseases.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. method (called
- B. method—called
- C. method, called
- D. method called

ID: c8540a5b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The comma after “method” pairs with the comma after the closing parenthesis to separate the supplementary element “called ELISA (enzyme-linked immunosorbent assay)” from the rest of the sentence. This supplementary element functions to identify the name of Engvall and Perlmann’s method, and the pair of commas indicates that this element could be removed without affecting the grammatical coherence of the sentence.

Choice A is incorrect because an opening parenthesis can’t be paired with a comma to separate the supplementary element from the rest of the sentence. Choice B is incorrect because a dash can’t be paired with a comma to separate the supplementary element from the rest of the sentence. Choice D is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence.

Question Difficulty: Medium

Question ID 5d3177aa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5d3177aa

While researching a topic, a student has taken the following notes:

- In the early 1960s, the US had a strict national-origins quota system for immigrants.
- The number of new immigrants allowed from a country each year was based on how many people from that country lived in the US in 1890.
- This system favored immigrants from northern Europe.
- Almost 70% of slots were reserved for immigrants from Great Britain, Ireland, and Germany.
- The 1965 Hart-Celler Act abolished the national-origins quota system.

The student wants to present the significance of the Hart-Celler Act to an audience unfamiliar with the history of US immigration. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Almost 70% of slots were reserved for immigrants from Great Britain, Ireland, and Germany at the time the Hart-Celler Act was proposed.
- B. Prior to the Hart-Celler Act, new immigration quotas were based on how many people from each country lived in the US in 1890.
- C. The quota system in place in the early 1960s was abolished by the 1965 Hart-Celler Act.
- D. The 1965 Hart-Celler Act abolished the national-origins quota system, which favored immigrants from northern Europe.

ID: 5d3177aa Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence presents the significance of the Hart-Celler Act to an audience unfamiliar with the history of US immigration, noting that the 1965 act abolished the national-origins quota system and explaining why that mattered, historically: because the old quota system had favored immigrants from northern Europe.

Choice A is incorrect. The sentence describes an aspect of immigration policy at the time the Hart-Celler Act was proposed; it doesn't present the significance of the Hart-Celler Act to an audience unfamiliar with the history of US immigration. Choice B is incorrect. The sentence describes an aspect of immigration policy before the Hart-Celler Act; it doesn't describe or present the significance of the act to an audience unfamiliar with the history of US immigration. Choice C is incorrect. While the sentence indicates that the Hart-Celler Act abolished the old quota system, it doesn't explain the act or the quota system to an audience unfamiliar with the history of US immigration.

Question Difficulty: Medium

Question ID 1782cdd7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 1782cdd7

In many agricultural environments, the banks of streams are kept forested to protect water quality, but it's been unclear what effects these forests may have on stream biodiversity. To investigate the issue, biologist Xingli Giam and colleagues studied an Indonesian oil palm plantation, comparing the species richness of forested streams with that of nonforested streams. Giam and colleagues found that species richness was significantly higher in forested streams, a finding the researchers attribute to the role leaf litter plays in sheltering fish from predators and providing food resources.

Which choice best states the main purpose of the text?

- A. It discusses research intended to settle a debate about how agricultural yields can be increased without negative effects on water quality.
- B. It explains the differences between stream-protection strategies used in oil palm plantations and stream-protection strategies used in other kinds of agricultural environments.
- C. It describes findings that challenge a previously held view about how fish that inhabit streams in agricultural environments attempt to avoid predators.
- D. It presents a study that addresses an unresolved question about the presence of forests along streams in agricultural environments.

ID: 1782cdd7 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The author first describes an unresolved question: what effect do bank forests have on stream biodiversity? Then the author presents a study that answers the question: bank forests increase stream biodiversity.

Choice A is incorrect. This isn't the main purpose of the text. The text never mentions agricultural yields. Choice B is incorrect. This isn't the main purpose of the text. The text never mentions other kinds of agricultural environments. Choice C is incorrect. This isn't the main purpose of the text. The text never mentions any previously held view about how fish in these streams try to avoid predators.

Question Difficulty: Easy

Question ID ab94d40a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: ab94d40a

Time Participants Spent Reading about Five London Museums

Museum Name	Ranking	Percentage of total time spent reading about museum by participants provided with ranking	Percentage of total time spent reading about museum by participants not provided with ranking
British Museum	1	36	18
National Gallery	2	21	20
Tate Modern	4	16	17
Victoria and Albert Museum	5	14	23
Natural History Museum	3	13	22

Researchers recently conducted an experiment to understand how we use rankings to make decisions. They created a fictitious travel website describing five museums in London. Then, they invited two groups of participants, who had never visited the museums, to review the site and select the museum they would be most likely to visit. Meanwhile, the researchers tracked the amount of time each participant spent reading about each museum. For one group, the website ranked each museum, titling the page "The Top 5 Museums in London." For the other group, the museums and their descriptions were not ranked. The researchers concluded that when reviewing ranked lists, we tend to focus on the top-ranked option.

Which choice best describes data in the table that support the researchers' conclusion?

- A. Participants who were not provided with a ranking of the museums spent roughly equal amounts of time reading about each museum.
- B. Participants who were provided with a ranking of the museums spent disproportionately more time reading about the British museum.
- C. Participants who were provided with a ranking of the museums spent the least amount of time reading about the Natural History Museum.
- D. Participants who were not provided with a ranking of the museums spent the most time reading about the Victoria and Albert Museum.

ID: ab94d40a Answer

Question ID 175df826

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 175df826

In the 2011 documentary *The Barber of Birmingham*, civil rights activist James Armstrong recounts how his barbershop in Birmingham, Alabama, _____ as a political hub for members of the Black community during the 1950s.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. serving
- B. having served
- C. served
- D. to serve

ID: 175df826 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of verb forms within a sentence. Relative clauses, such as the one beginning with "how," require a finite (tensed) verb, a verb that can function as the main verb of a clause. This choice correctly supplies the clause with the finite past tense verb "served."

Choice A is incorrect because it results in an ungrammatical sentence. The nonfinite participle "serving" doesn't supply the clause with a finite verb. Choice B is incorrect because it results in an ungrammatical sentence. The nonfinite participle "having served" doesn't supply the clause with a finite verb. Choice D is incorrect because it results in an ungrammatical sentence. The nonfinite to-infinitive "to serve" doesn't supply the clause with a finite verb.

Question Difficulty: Easy

Question ID 08be6347

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 08be6347

In his 1925 book *The Morphology of Landscape*, US geographer Carl Sauer challenged prevailing views about how natural landscapes influence human cultures. _____ Sauer argued that instead of being shaped entirely by their natural surroundings, cultures play an active role in their own development by virtue of their interactions with the environment.

Which choice completes the text with the most logical transition?

- A. Similarly,
- B. Finally,
- C. Therefore,
- D. Specifically,

ID: 08be6347 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Specifically” logically signals that the information in this sentence about Sauer’s argument—that, according to Sauer, cultures play a role in their own development, as opposed to being shaped solely by natural surroundings—provides specific, precise details elaborating on the more general information in the previous sentence about how Sauer challenged prevailing views about how natural landscapes influence human cultures.

Choice A is incorrect because “similarly” illogically signals that the information in this sentence about Sauer’s argument is similar to, but separate from, the more general information in the previous sentence. Instead, it provides specific, precise details elaborating on that information. Choice B is incorrect because “finally” illogically signals that the information in this sentence about Sauer’s argument indicates a last step in a process or a concluding summary. Instead, it provides specific, precise details elaborating on the general information in the previous sentence. Choice C is incorrect because “therefore” illogically signals that the information in this sentence about Sauer’s argument is a result of the more general information in the previous sentence. Instead, it provides specific, precise details elaborating on that information.

Question Difficulty: Medium

Question ID 9b2fbb2e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9b2fbb2e

Logically, a damaged fossil should provide less information than an intact one, but for paleontologist Brigitte Schoenemann, a broken area on a fossilized trilobite (a crustacean-like creature) _____ fresh insight, allowing her to view the inner structure of the organism's eye.

Which choice completes the text with the most logical and precise word or phrase?

- A. resolved
- B. adjusted
- C. offered
- D. directed

ID: 9b2fbb2e Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion about how, for Schoenemann, a damaged trilobite fossil was informative. In context, "offered" means provided or gave. The text suggests that although it may seem counterintuitive, a broken fossilized trilobite allowed Schoenemann to observe more details of the trilobite's eye than an intact fossilized trilobite would. This context conveys the idea that a damaged fossil offered, or provided, fresh insight into the structure of a trilobite's eye.

Choice A is incorrect because "resolved" means determined or figured out, which wouldn't make sense in this context. The text focuses on how Schoenemann was able to get more information from a broken fossil than an intact one. Although the damaged fossil may have allowed her to determine certain information, as an inanimate object the fossil isn't capable of resolving anything. Choice B is incorrect because saying that the broken part of a trilobite fossil "adjusted," or changed or modified, fresh insight wouldn't make sense in this context. The text focuses on how Schoenemann was able to get more information from a broken fossil than an intact one. This context suggests that the fossil offered fresh insight, or understanding, not that it adjusted fresh insight. Choice D is incorrect because "directed" means managed or instructed, which wouldn't make sense in this context. The text focuses on how Schoenemann was able to get more information from a broken fossil than an intact one. This context suggests that the fossil offered fresh insight, or understanding, not that it directed fresh insight.

Question Difficulty: Easy

Correct Answer: B

Rationale

Choice B is the best answer. By looking at the top-ranked option, we can see that people provided with ranked lists spent more time reading about the British Museum than reading about other museums (36% of the time versus 21% for the second-ranked option).

Choice A is incorrect. The claim is about people with ranked lists, and these data are about those with unranked lists. Choice C is incorrect. The claim is about people with ranked lists looking at the top-ranked option, and these data are about the third-ranked option. Choice D is incorrect. The claim is about people with ranked lists, and these data are about those with unranked lists.

Question Difficulty: Easy

Question ID 2fd05c15

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 2fd05c15

In crafting her fantasy fiction, Nigerian-born British author Helen Oyeyemi has drawn inspiration from the classic nineteenth-century fairy tales of the Brothers Grimm. Her 2014 novel *Boy, Snow, Bird*, for instance, is a complex retelling of the story of Snow White, while her 2019 novel _____ offers a delicious twist on the classic tale of Hansel and Gretel.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. *Gingerbread*—
- B. *Gingerbread*,
- C. *Gingerbread*
- D. *Gingerbread*:

ID: 2fd05c15 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is punctuation between a subject and a verb. When, as in this case, a subject ("her 2019 novel *Gingerbread*") is immediately followed by a verb ("offers"), no punctuation is needed.

Choice A is incorrect because no punctuation is needed between the subject and the verb. Choice B is incorrect because no punctuation is needed between the subject and the verb. Choice D is incorrect because no punctuation is needed between the subject and the verb.

Question Difficulty: Hard

Question ID 5fa51c86

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 5fa51c86

While researching a topic, a student has taken the following notes:

- Ulaanbaatar is the capital of Mongolia.
- The city's population is 907,802.
- Ulaanbaatar contains 31.98 percent of Mongolia's population.
- Hanoi is the capital of Vietnam.
- The city's population is 7,781,631.
- Hanoi contains 8.14 percent of Vietnam's population.

The student wants to emphasize the relative sizes of the two capitals' populations. Which choice most effectively uses information from the given sentences to emphasize the relative sizes of the two capitals' populations?

- A. Mongolia's capital is Ulaanbaatar, which has 907,802 people, and Vietnam's capital is Hanoi, which has 7,781,631 people.
- B. Comparing Vietnam and Mongolia, 7,781,631 is 8.14 percent of Vietnam's population, and 907,802 is 31.98 percent of Mongolia's.
- C. Even though Hanoi (population 7,781,631) is larger than Ulaanbaatar (population 907,802), Ulaanbaatar accounts for more of its country's population.
- D. The populations of the capitals of Mongolia and Vietnam are 907,802 (Ulaanbaatar) and 7,781,631 (Hanoi), respectively.

ID: 5fa51c86 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes the relative sizes of the capital cities' populations, noting that even though Hanoi has more people overall, Ulaanbaatar accounts for a larger percentage of the people in its country.

Choice A is incorrect. While the sentence indicates the population size of each capital, it fails to emphasize their sizes relative to each other or to their countries' overall population sizes. Choice B is incorrect. The sentence emphasizes the population sizes of the two countries; it fails to mention the capitals. Choice D is incorrect. While the sentence indicates the population size of each capital, it fails to emphasize their sizes relative to each other or to their countries' overall population sizes.

Question Difficulty: Hard

Question ID f4166aae

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f4166aae

In addition to being an accomplished psychologist himself, Francis Cecil Sumner was a _____ increasing the opportunity for Black students to study psychology, helping to found the psychology department at Howard University, a historically Black university, in 1930.

Which choice completes the text with the most logical and precise word or phrase?

- A. proponent of
- B. supplement to
- C. beneficiary of
- D. distraction for

ID: f4166aae Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Francis Cecil Sumner. As used in this context, "proponent of" means supporter of. The text says that Sumner helped to found the psychology department at historically Black Howard University in 1930. This is evidence that Sumner supported increasing the opportunity for Black students to study psychology.

Choice B is incorrect because the phrase "supplement to," or addition to, wouldn't make sense in context. The text discusses Sumner's efforts to increase the number of Black psychology students, but it doesn't make sense to describe him as an addition to his efforts. Choice C is incorrect because Sumner was already an accomplished psychologist himself when he helped to found the Howard University psychology department. While Black students were the beneficiaries of his efforts—that is, they received help because of his efforts—it wouldn't make sense in this context to describe Sumner as a "beneficiary of" opportunities, because he was the one doing the helping. Choice D is incorrect because founding a psychology department at Howard University wouldn't be a "distraction for" Sumner's aim to increase the opportunity for Black students to study psychology—that is, it wouldn't be something that draws Sumner's attention away from that goal, but rather the opposite.

Question Difficulty: Medium

Question ID cae97f58

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: cae97f58

Mosses can struggle in harsh desert conditions because these plants require enough sunlight for photosynthesis but not so much that they risk drying out. Researchers Jenna Ekwealor and Kirsten M. Fisher found several species of *Syntrichia caninervis*, a type of desert moss, growing under quartz crystals in California's Mojave Desert. To evaluate whether these semitransparent rocks benefited the moss, the researchers compared the shoot tissue, a measure of plant growth, of *S. caninervis* when growing on the soil surface versus when the moss was growing under the quartz rocks. They found that the shoot tissue was 62% longer for moss growing under the quartz as compared to moss on the soil surface, suggesting that _____.

Which choice most logically completes the text?

- A. *S. caninervis* is one of the few types of moss that can survive under semitransparent rocks.
- B. quartz crystals do not transmit the necessary sunlight for photosynthesis in *S. caninervis*.
- C. *S. caninervis* growing under quartz crystals experience lower light intensity and are thus able to retain more moisture.
- D. quartz crystals are capable of supporting *S. caninervis* growth if the crystals are not too thin.

ID: cae97f58 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text. The text explains that while desert moss species need sufficient sunlight for photosynthesis, exposure to sunlight can also affect the plants negatively by drying them out. Ekwealor and Fisher's team found specimens of *S. caninervis* moss growing under quartz crystals that were semitransparent, allowing some but not all sunlight to pass through them, and the shoot tissue of these specimens was longer than that of *S. caninervis* specimens found growing on the surface that were unprotected by such crystals. Since, as the text explains, the length of shoot tissue is an indicator of plant growth, and since greater exposure to sunlight results in greater loss of moisture, it can be inferred that *S. caninervis* growing under quartz crystals experience lower light intensity and are thus able to retain more moisture.

Choice A is incorrect because the text doesn't mention another moss species besides *S. caninervis* or discuss whether other such species are able to grow under transparent crystals, as *S. caninervis* is. Choice B is incorrect because, as the text explains, specimens of *S. caninervis* were found growing under quartz crystals and exhibited more plant growth than specimens growing on the soil surface. This wouldn't have been the case if the crystals transmitted insufficient light for the moss's photosynthesis. Choice D is incorrect. The text contrasts the growth of *S. caninervis* specimens found beneath semitransparent quartz crystals with that of specimens found on the soil surface absent such crystals, but it doesn't make a comparison among specimens growing beneath crystals of different degrees of thickness or consider how the relative thickness of the crystals affects the growth of the moss.

Question Difficulty: Hard

Question ID 594b4a94

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 594b4a94

The field of geological oceanography owes much to American _____ Marie Tharp, a pioneering oceanographic cartographer whose detailed topographical maps of the ocean floor and its multiple rift valleys helped garner acceptance for the theories of plate tectonics and continental drift.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. geologist,
- B. geologist
- C. geologist;
- D. geologist:

ID: 594b4a94 Answer

Correct Answer: B

Rationale

Choice B is the best answer. "Marie tharp" is essential information that completes the first clause – the first clause doesn't function without it. So we don't want to separate it with punctuation.

Choice A is incorrect. This choice creates a punctuation error. "The field of geological oceanography owes much to American geologist" is unclear: which geologist are we talking about? We need the "Marie Tharp" for clarity, which means it's essential information and should not be separated by a comma. Choice C is incorrect. This choice creates a punctuation error. "The field of geological oceanography owes much to American geologist" is unclear: which geologist are we talking about? We need the "Marie Tharp" for clarity, which means it's essential information and should not be separated by a semicolon. Choice D is incorrect. This choice creates a punctuation error. "The field of geological oceanography owes much to American geologist" is unclear: which geologist are we talking about? We need the "Marie Tharp" for clarity, which means it's essential information and should not be separated by a colon.

Question Difficulty: Hard

Question ID 54c1b2dd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 54c1b2dd

While researching a topic, a student has taken the following notes:

- In 1851, German American artist Emanuel Leutze painted *Washington Crossing the Delaware*.
- His huge painting (149 × 255 inches) depicts the first US president crossing a river with soldiers in the Revolutionary War.
- In 2019, Cree artist Kent Monkman painted *mistikôsiwak (Wooden Boat People): Resurgence of the People*.
- Monkman's huge painting (132 × 264 inches) was inspired by Leutze's.
- It portrays Indigenous people in a boat rescuing refugees.

The student wants to emphasize a similarity between the two paintings. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Monkman, a Cree artist, finished his painting in 2019; Leutze, a German American artist, completed his in 1851.
- B. Although Monkman's painting was inspired by Leutze's, the people and actions the two paintings portray are very different.
- C. Leutze's and Monkman's paintings are both huge, measuring 149 × 255 inches and 132 × 264 inches, respectively.
- D. Leutze's painting depicts Revolutionary War soldiers, while Monkman's depicts Indigenous people and refugees.

ID: 54c1b2dd Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence emphasizes a similarity between the two paintings, noting that Leutze's painting (which measures 149 × 255 inches) and Monkman's painting (which measures 132 × 264 inches) are both very large.

Choice A is incorrect. The sentence mentions that Monkman's painting was completed in 2019 and Leutze's was completed in 1851; it doesn't emphasize a similarity between the two paintings. Choice B is incorrect. While the sentence acknowledges that one painting was inspired by the other, it emphasizes differences between the two paintings; it doesn't emphasize a similarity between them. Choice D is incorrect. The sentence mentions a difference between the two paintings; it doesn't emphasize a similarity between them.

Question Difficulty: Medium

Question ID 1c6b1fa0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 1c6b1fa0

In 1801, a Blackfoot chief named Ac Ko Mok Ki drew a finely detailed map of the Upper Missouri region. This work demonstrates a vast amount of topographic knowledge, as the map features specific names of mountains and rivers, as well as the first-known sketch of the drainage network of the Missouri River. The map is especially notable because Ac Ko Mok Ki also included details about the numerous tribes that lived in the area.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It emphasizes Ac Ko Mok Ki's desire to represent other tribes on the map.
- B. It explains how Ac Ko Mok Ki developed an interest in mapmaking.
- C. It identifies some reasons why the map is impressive.
- D. It details how the map was used for hunting and trading purposes.

ID: 1c6b1fa0 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it best describes how the underlined sentence functions in the text as a whole. The text presents information about a map drawn by Blackfoot chief Ac Ko Mok Ki in 1801. The underlined sentence states that the map "demonstrates a vast amount of topographic knowledge" and mentions that it features the "specific names of mountains and rivers" and includes the first-known sketch of the Missouri River's drainage network. These are all characteristics that indicate that the map was executed with remarkable skill. Thus, the underlined sentence identifies some reasons why the map is impressive.

Choice A is incorrect. Though the sentence after the underlined sentence in the text mentions that Ac Ko Mok Ki included information about other tribes on his map, the underlined sentence itself does not address this topic. Choice B is incorrect because nothing in the underlined sentence indicates how Ac Ko Mok Ki became interested in mapmaking, only that his mapmaking skills are impressive. Choice D is incorrect because though the underlined sentence describes several features of the map, it does not specifically describe how the map was used.

Question Difficulty: Easy

Question ID 4fc9a13a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 4fc9a13a

The novelist Toni Morrison was the first Black woman to work as an editor at the publishing company Random House, from 1967 to 1983. A scholar asserts that one of Morrison's likely aims during her time as an editor was to strengthen the presence of Black writers on the list of Random House's published authors.

Which finding, if true, would most strongly support the scholar's claim?

- A. The percentage of authors published by Random House who were Black rose in the early 1970s and stabilized throughout the decade.
- B. Black authors who were interviewed in the 1980s and 1990s were highly likely to cite Toni Morrison's novels as a principal influence on their work.
- C. The novels written by Toni Morrison that were published after 1983 sold significantly more copies and received wider critical acclaim than the novels she wrote that were published before 1983.
- D. Works that were edited by Toni Morrison during her time at Random House displayed stylistic characteristics that distinguished them from works that were not edited by Morrison.

ID: 4fc9a13a Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would support the scholar's claim about Toni Morrison's likely goal of strengthening the presence of Black writers on Random House's list of published authors. The text explains that Morrison was the first Black woman to be an editor for Random House and that she was an editor there from 1967 to 1983. If it were true that Random House published a higher percentage of works by Black authors throughout the 1970s—during most of Morrison's time working there—than it had previously published, that would suggest that Morrison may have made a deliberate effort to strengthen the presence of Black authors on the list of Random House's published authors, thus supporting the scholar's claim.

Choice B is incorrect because the scholar's claim is about Morrison's work as an editor at a publishing company and her likely effort to strengthen the presence of Black writers on that company's list of published authors. It might be true that Black authors interviewed in the 1980s and 1990s often cited Morrison's novels as an influence on their work, but that finding would simply suggest something about how those authors approached their work; it wouldn't show that Morrison intended to increase the number of Black writers among the published authors specifically at Random House. Choice C is incorrect because the scholar's claim is about Morrison's work as an editor at a publishing company, not about her work as a novelist. Therefore, a finding that Morrison's novels published after 1983 sold more copies and were more widely acclaimed than her earlier novels would have no bearing on the claim that as an editor Morrison made an effort to ensure that more Black writers were present on Random House's list of published authors. Choice D is incorrect. Although the text discusses Morrison's work as an editor at Random House, the scholar's claim focuses on Morrison's likely effort in that role to increase the number of Black writers present on Random House's list of published authors, not on the influence she may have had on the content of the works she edited. Without knowing whether Morrison's stylistic influence led to more publications or if Morrison applied her influence specifically to works by Black writers, the finding that works

Question ID e2759b92

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: e2759b92

Occupying a significant part of modern-day Nigeria, the Kingdom of Benin was one of the major powers in West Africa between the thirteenth and nineteenth centuries. It _____ ruled by Oba Ewuare I from 1440 to 1473.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. is
- B. will be
- C. has been
- D. was

ID: e2759b92 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verbs to express tense in a sentence. In this choice, the past tense verb “was ruled” correctly indicates that Oba Ewuare I ruled the Kingdom of Benin in the distant past (from 1440 to 1473). This past tense verb choice is consistent with the other past tense verb (“was”) used to describe the Kingdom of Benin.

Choice A is incorrect because the present tense verb “is ruled” doesn’t indicate that Oba Ewuare I ruled the Kingdom of Benin in the distant past. Choice B is incorrect because the future tense verb “will be ruled” doesn’t indicate that Oba Ewuare I ruled the Kingdom of Benin in the distant past. Choice C is incorrect because the present perfect tense verb “has been ruled” doesn’t indicate that Oba Ewuare I ruled the Kingdom of Benin in the distant past.

Question Difficulty: Easy

Question ID 2b89bfe5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 2b89bfe5

While researching a topic, a student has taken the following notes:

- In 1999, astronomer Todd Henry studied the differences in surface temperature between the Sun and nearby stars.
- His team mapped all stars within 10 parsecs (approximately 200 trillion miles) of the Sun.
- The surface temperature of the Sun is around 9,800°F, which classifies it as a G star.
- 327 of the 357 stars in the study were classified as K or M stars, with surface temperatures under 8,900°F (cooler than the Sun).
- 11 of the 357 stars in the study were classified as A or F stars, with surface temperatures greater than 10,300°F (hotter than the Sun).

The student wants to emphasize how hot the Sun is relative to nearby stars. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. At around 9,800°F, which classifies it as a G star, the Sun is hotter than most but not all of the stars within 10 parsecs of it.
- B. Astronomer Todd Henry determined that the Sun, at around 9,800°F, is a G star, and several other stars within a 10-parsec range are A or F stars.
- C. Of the 357 stars within ten parsecs of the Sun, 327 are classified as K or M stars, with surface temperatures under 8,900°F.
- D. While most of the stars within 10 parsecs of the Sun are classified as K, M, A, or F stars, the Sun is classified as a G star due to its surface temperature of 9,800°F.

ID: 2b89bfe5 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Noting that the Sun (9,800°F) is hotter than most stars within 10 parsecs of it, the sentence emphasizes how hot the Sun is relative to nearby stars.

Choice B is incorrect. The sentence explains that astronomer Todd Henry determined the classifications for the Sun and several other stars nearby; it doesn't emphasize how hot the Sun is relative to nearby stars. Choice C is incorrect. The sentence explains that the majority of stars near the Sun are classified as K or M stars; it doesn't indicate the Sun's temperature or emphasize how hot it is relative to nearby stars. Choice D is incorrect. While the sentence indicates that the Sun is classified differently than most nearby stars due to its surface temperature, it doesn't emphasize how hot the Sun is relative to nearby stars.

Question Difficulty: Medium

Question ID 1fbf276a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 1fbf276a

Interruptions in the supply chain for microchips used in personal electronics have challenged an economist's assertion that retailers can expect robust growth in sales of those devices in the coming months. The delays are unlikely to _____ her projection entirely but will almost certainly extend its time frame.

Which choice completes the text with the most logical and precise word or phrase?

- A. dispute
- B. withdraw
- C. underscore
- D. invalidate

ID: 1fbf276a Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the economist's claim about sales of personal electronic devices. In this context, "invalidate" most nearly means nullify or make invalid. The text indicates that interruptions in the supply of microchips for personal electronics "have challenged" the economist's claim that sales of personal electronics will show strong growth in the coming months. The text goes on to clarify the effect of the delays on the economist's projection, stating that the delays are very likely to extend the time frame over which the projected growth in sales will occur. This context suggests that the delays are unlikely to invalidate the economist's projection entirely—the delays will probably alter the time frame of the projection, not nullify it or make it invalid.

Choice A is incorrect because saying that the delays are unlikely to "dispute," or argue against, the economist's projection wouldn't make sense. Since the delays are an inanimate circumstance, they couldn't argue against a prediction about the sales of personal electronics. Choice B is incorrect because saying that the delays are unlikely to "withdraw," or remove from consideration, the economist's projection wouldn't make sense. Although the economist could withdraw her projection because of the delays, the delays themselves couldn't withdraw her projection since they're an inanimate circumstance and thus can't choose to remove something from consideration. Choice C is incorrect because there's nothing in the text to suggest that the delays will "underscore," or emphasize, the economist's projection. Instead, the text suggests that the delays are likely to extend the time frame of the economist's projection but not to undermine the projection entirely.

Question Difficulty: Medium

edited by Morrison could be identified by stylistic characteristics would have no bearing on the claim that Morrison intended to strengthen the presence of Black writers among the published authors at Random House.

Question Difficulty: Hard

Question ID c5d39bc7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: c5d39bc7

Scientists believe that, unlike most other species of barnacle, turtle barnacles (*Chelonibia testudinari*) can dissolve the cement-like secretions they use to attach _____ to a sea turtle shell, enabling the barnacles to move short distances across the shell's surface.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. it
- B. themselves
- C. them
- D. itself

ID: c5d39bc7 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is pronoun-antecedent agreement. The plural reflexive pronoun "themselves" agrees in number with the plural antecedent "turtle barnacles," correctly indicating what is attached to a sea turtle shell.

Choice A is incorrect because the singular pronoun "it" doesn't agree in number with the plural antecedent "turtle barnacles." Choice C is incorrect because it results in an unclear and confusing sentence. In this context, it's unclear what the plural pronoun "them" refers to. Choice D is incorrect because the singular reflexive pronoun "itself" doesn't agree in number with the plural antecedent "turtle barnacles."

Question Difficulty: Easy

Question ID bce57278

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: bce57278

While researching a topic, a student has taken the following notes:

- Some US reformers sought to improve society in the 1800s by building utopias.
- A utopia is a community intended to represent a perfect society based on a specific set of principles.
- One such community was Brook Farm near Boston, Massachusetts.
- It was founded in 1841 by writer George Ripley.
- Ripley wrote in a letter that his goal for Brook Farm was "to guarantee the highest mental freedom, by providing all with labor, adapted to their tastes and talents, and securing to them the fruits of their industry."

The student wants to explain the goal of Brook Farm using a quotation from George Ripley. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In a letter, writer George Ripley explained his goal to "guarantee the highest mental freedom."
- B. Utopias, such as Brook Farm, founded by George Ripley in 1841, were based on a specific set of principles intended to create a perfect society.
- C. Founded by George Ripley near Boston, Massachusetts, Brook Farm was part of a trend in the 1800s, when reformers in the United States built utopias.
- D. Established in 1841, Brook Farm was a utopian community created to "guarantee the highest mental freedom, by providing all with labor... [and] the fruits of their industry," according to founder George Ripley.

ID: bce57278 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice explains the goal of Brook Farm—to provide mental freedom to all by engaging individuals in labor suited to their interests—using a quotation from George Ripley.

Choice A is incorrect. This choice only mentions part of Ripley's goal, and it doesn't mention Brook Farm at all. Choice B is incorrect. This choice defines what a utopia is but doesn't use Ripley's words to describe his vision for Brook Farm. Choice C is incorrect. This choice provides some background information about Brook Farm, but it doesn't explain its goals or include Ripley's words.

Question Difficulty: Medium

Question ID d5235d39

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d5235d39

The Mule Bone, a 1930 play written by Zora Neale Hurston and Langston Hughes, is perhaps the best-known of the few examples of _____ in literature. Most writers prefer working alone, and given that working together cost Hurston and Hughes their friendship, it is not hard to see why.

Which choice completes the text with the most logical and precise word or phrase?

- A. characterization
- B. interpretation
- C. collaboration
- D. commercialization

ID: d5235d39 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it logically and precisely completes the text's discussion of *The Mule Bone*, a play that Zora Neale Hurston and Langston Hughes wrote together. In this context, "collaboration" means working together with someone to write a literary work. The text indicates that most writers prefer to work alone and that working together destroyed the friendship between Hurston and Hughes. This establishes that *The Mule Bone* is a relatively rare example of collaboration in literature.

Choice A is incorrect because in this context, "characterization" would mean a literary work's portrayal of characters' psychological experiences and motivations, but the text doesn't discuss characterization in *The Mule Bone* specifically or in collaborative works more generally. Choice B is incorrect because in this context, "interpretation" would mean the explanation of a literary work's meaning or significance, but the text doesn't discuss how readers or critics have interpreted *The Mule Bone*; instead, the text discusses how the play was written collaboratively and how the writing process affected the two authors. Choice D is incorrect because in this context, "commercialization" would mean writing a literary work in such a way as to ensure its commercial appeal, but the text never discusses commercial appeal as a factor in the writing of *The Mule Bone* specifically or the writing of collaborative works more generally.

Question Difficulty: Easy

Question ID 87023f34

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 87023f34

"Ghosts of the Old Year" is an early 1900s poem by James Weldon Johnson. In the poem, the speaker describes experiencing an ongoing cycle of anticipation followed by regretful reflection: _____

Which quotation from "Ghosts of the Old Year" most effectively illustrates the claim?

- A. "What does this brazen tongue declare, / That falling on the midnight air / Brings to my heart a sense of care / Akin to fright?"
- B. "The snow has ceased its fluttering flight, / The wind sunk to a whisper light, / An ominous stillness fills the night, / A pause—a hush."
- C. "It tells of many a squandered day, / Of slighted gems and treasured clay, / Of precious stores not laid away, / Of fields unreaped."
- D. "And so the years go swiftly by, / Each, coming, brings ambitions high, / And each, departing, leaves a sigh / Linked to the past."

ID: 87023f34 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents the quotation that most effectively illustrates the claim that the speaker of the poem describes experiencing an ongoing cycle of anticipation followed by regretful reflection. In this quotation, the speaker notes that as years go by, "Each, coming"—that is, each new year as it comes—"brings ambitions high." In other words, the speaker begins each new year with large goals. But the speaker goes on to say that as each year ends ("each, departing"), it "leaves a sigh / Linked to the past." A sigh is an expression of longing or regret, so in the context of the whole quotation, this portion suggests that at the end of each year, the speaker regretfully reflects on not having achieved the ambitions formed at the beginning of the year. The phrases "the years go swiftly by," "Each, coming," and "each, departing" indicate that this experience happens over and over again: the speaker experiences a cycle of anticipation followed by regretful reflection.

Choice A is incorrect because this quotation does not describe an ongoing cycle of anticipation followed by regretful reflection. Instead, the speaker describes experiencing a sensation similar to fright as a result of something that has occurred at midnight. Specifically, the speaker has heard a "brazen tongue," a figurative way of saying that the speaker has heard the clang of a bronze bell being rung. Choice B is incorrect because although this quotation does convey a sense of anticipation through its reference to "ominous stillness," there is no suggestion of regretful reflection or any indication that the speaker is describing an ongoing cycle of anticipation followed by such reflection. Instead, the speaker is describing a particular moment when a winter storm appears to have momentarily calmed. Choice C is incorrect because although this quotation does convey a sense of regret ("many a squandered day"), nothing in the quotation suggests an ongoing cycle of anticipation followed by regret. Instead, the speaker is simply lamenting wasted time and opportunities.

Question Difficulty: Medium

Question ID b15724fc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: b15724fc

American writer Edwidge Danticat, who emigrated from Haiti in 1981, has won acclaim for her powerful short stories, novels, and _____ her lyrical yet unflinching depictions of her native country's turbulent history, writer Robert Antoni has compared Danticat to Nobel Prize–winning novelist Toni Morrison.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. essays, praising
- B. essays and praising
- C. essays praising
- D. essays. Praising

ID: b15724fc Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after “essays” is used correctly to mark the boundary between one sentence (“American...essays”) and another (“praising...Morrison”). The participial phrase beginning with “Praising” modifies the subject of the second sentence, “writer Robert Antoni.”

Choice A is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice B is incorrect. Without a comma preceding it, the conjunction “and” can't be used in this way to join sentences. Choice C is incorrect because it results in a run-on sentence. The sentences (“American...essays” and “Praising...Morrison”) are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID e1b00a70

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: e1b00a70

The more diverse and wide ranging an animal's behaviors, the larger and more energy demanding the animal's brain tends to be. ____ from an evolutionary perspective, animals that perform only basic actions should allocate fewer resources to growing and maintaining brain tissue. The specialized subtypes of ants within colonies provide an opportunity to explore this hypothesis.

Which choice completes the text with the most logical transition?

- A. Subsequently,
- B. Besides,
- C. Nevertheless,
- D. Thus,

ID: e1b00a70 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "Thus" logically signals that the claim in this sentence—that animals performing only basic actions should allocate relatively few resources to their brain tissue—is a consequence of the previous sentence's claim about the energy demands of animal brains (namely, that the more diverse an animal's behaviors, the more energy its brain needs).

Choice A is incorrect because "subsequently" illogically signals that the claim in this sentence occurs later in a chronological sequence of events than the previous sentence's claim about the energy demands of animal brains. Instead, the second claim is a consequence of the first. Choice B is incorrect because "besides" illogically signals that the claim in this sentence provides a separate point in addition to, or apart from, the previous sentence's claim about the energy demands of animal brains. Instead, the second claim is a consequence of the first. Choice C is incorrect because "nevertheless" illogically signals that the claim in this sentence is true in spite of the previous sentence's claim about the energy demands of animal brains. Instead, the second claim is a consequence of the first.

Question Difficulty: Medium

Question ID f83f0aab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f83f0aab

Some scientists have suggested that mammals in the Mesozoic era were not a very _____ group, but paleontologist Zhe-Xi Luo's research suggests that early mammals living in the shadow of dinosaurs weren't all ground-dwelling insectivores. Fossils of various plant-eating mammals have been found in China, including species like *Vilevolodon diplomylos*, which Luo says could glide like a flying squirrel.

Which choice completes the text with the most logical and precise word or phrase?

- A. predatory
- B. obscure
- C. diverse
- D. localized

ID: f83f0aab Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the kinds of mammals alive during the Mesozoic era. As used in this context, "diverse" means to have a significant amount of variety. The text indicates that some scientists have suggested that Mesozoic mammals can't be characterized in a certain way, then contrasts the view put forward by those scientists with Luo's research, which shows that Mesozoic mammals "weren't all ground-dwelling insectivores" and instead were "various." This context suggests that some scientists have viewed Mesozoic mammals as being all alike, or not a very diverse group.

Choice A is incorrect because it wouldn't make sense to say that some scientists have suggested that Mesozoic mammals weren't very "predatory," or that they didn't prey on other animals, since the text establishes a contrast between what some scientists have suggested and Luo's research showing that Mesozoic mammals "weren't all ground-dwelling insectivores." This context suggests that some scientists have regarded Mesozoic mammals as all being insectivores, or animals that prey on insects, not that some scientists have suggested that Mesozoic mammals didn't prey on other animals. Choice B is incorrect because it wouldn't make sense to say that some scientists have suggested that Mesozoic mammals weren't very "obscure," or concealed or not well known, since the text establishes a contrast between what some scientists have suggested and Luo's research showing that Mesozoic mammals were a varied group. There's no contrast between saying that the mammals weren't concealed or well known and the mammals being varied. Choice D is incorrect because it wouldn't make sense to say that some scientists have suggested that Mesozoic mammals weren't very "localized," or confined to a particular area, since the text establishes a contrast between what some scientists have suggested and Luo's research showing that Mesozoic mammals were a varied group. There's no contrast between saying that the mammals weren't localized and the mammals being varied. Although the text mentions mammal fossils found in China, nothing in the discussion of Luo's research addresses the limits of Mesozoic mammal habitats.

Question Difficulty: Hard

Question ID a3fb5e77

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: a3fb5e77

Some animal-behavior studies involve observing wild animals in their natural habitat, and some involve capturing wild animals and observing them in a laboratory. Each approach has advantages over the other. In wild studies, researchers can more easily presume that the animals are behaving normally, and in lab studies, researchers can more easily control factors that might affect the results. But if, for example, the results from a wild study and a lab study of Western scrub-jays (*Aphelocoma californica*) contradict each other, one or both of the studies must have failed to account for some factor that was relevant to the birds' behavior.

Which choice best states the main idea of the text?

- A. When the results of a natural-habitat study and those from a lab study of a wild animal such as the Western scrub-jay conflict, the study in the natural habitat is more likely than the lab study to have accurate results.
- B. Studying wild animals such as the Western scrub-jay in both their natural habitat and lab settings is likely to yield conflicting results that researchers cannot fully resolve.
- C. Wild animals such as the Western scrub-jay can be effectively studied in their natural habitat and in the lab, but each approach has drawbacks that could affect the accuracy of the findings.
- D. Differing results between natural-habitat and lab studies of wild animals such as the Western scrub-jay are a strong indication that both of the studies had design flaws that affected the accuracy of their results.

ID: a3fb5e77 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately states the main idea of the text. The text begins by explaining that wild animals can be studied in their natural habitat or in a laboratory setting, with each setting offering unique advantages to researchers. The text then highlights an instance in which Western scrub-jays were studied in both settings but with conflicting results, indicating that one or both studies may have failed to account for the disadvantages of its research setting. Thus, the main idea of the text is that while wild animals can be effectively studied in natural or lab settings, there are drawbacks to each that need to be considered to ensure accurate results.

Choice A is incorrect because the text does not position one study setting (natural or lab) as superior to the other; rather, the text states that each one has advantages over the other. Choice B is incorrect. The text provides a hypothetical example of two studies in different environments with conflicting results, but this single example cannot be extrapolated to a general claim about the likelihood that results of studies in different environments will conflict. Additionally, the text does not assert anything about how researchers can or cannot resolve conflicting study results. Choice D is incorrect because the text does not state that discrepancies between natural-habitat and lab-based animal behavior studies are due to both of the designs being flawed. Rather, the text states that the conflict in results can be the consequence of one or both of the studies having failed to account for some factor.

Question Difficulty: Hard

Question ID 40c3589d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 40c3589d

Luci Tapahonso is the inaugural poet laureate of the Navajo Nation. Her book *Sáanii Dahataal/The Women Are Singing*—a combination of fiction and memoir, poetry and _____ serves as a testament to her versatility as a writer.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. prose;
- B. prose
- C. prose,
- D. prose—

ID: 40c3589d Answer

Correct Answer: D

Rationale

Choice D is the best answer. “A combination of fiction and memoir, poetry and prose” is a nonessential supplement, so it needs to be set off from the rest of the sentence with a pair of matching punctuation marks. We already have a dash at the beginning of the supplement, so we need to add a dash at the end of the supplement to match.

Choice A is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. “A combination of fiction and memoir, poetry and prose” is a nonessential supplement, so it needs to be set off from the rest of the sentence with a pair of matching punctuation marks. We already have a dash at the beginning of the supplement, so we need to add a dash at the end of the supplement to match. Choice B is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. “A combination of fiction and memoir, poetry and prose” is a nonessential supplement, so it needs to be set off from the rest of the sentence with a pair of matching punctuation marks. We already have a dash at the beginning of the supplement, so we need to add a dash at the end of the supplement to match. Choice C is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. “A combination of fiction and memoir, poetry and prose” is a nonessential supplement, so it needs to be set off from the rest of the sentence with a pair of matching punctuation marks. We already have a dash at the beginning of the supplement, so we need to add a dash at the end of the supplement to match.

Question Difficulty: Medium

Question ID e2d97f10

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	Three solid blue squares followed by one outlined blue square.

ID: e2d97f10

While researching a topic, a student has taken the following notes:

- Pterosaurs were flying reptiles that existed millions of years ago.
- In a 2021 study, Anusuya Chinsamy-Turan analyzed fragments of pterosaur jawbones located in the Sahara Desert.
- She was initially unsure if the bones belonged to juvenile or adult pterosaurs.
- She used advanced microscope techniques to determine that the bones had few growth lines relative to the bones of fully grown pterosaurs.
- She concluded that the bones belonged to juveniles.

The student wants to present the study and its findings. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. In 2021, Chinsamy-Turan studied pterosaur jawbones and was initially unsure if the bones belonged to juveniles or adults.
- B. Pterosaur jawbones located in the Sahara Desert were the focus of a 2021 study.
- C. In a 2021 study, Chinsamy-Turan used advanced microscope techniques to analyze the jawbones of pterosaurs, flying reptiles that existed millions of years ago.
- D. In a 2021 study, Chinsamy-Turan determined that pterosaur jawbones located in the Sahara Desert had few growth lines relative to the bones of fully grown pterosaurs and thus belonged to juveniles.

ID: e2d97f10 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence presents both the study and its findings, noting the study's date and the researcher's name as well as describing what the researcher determined about the jawbones and how she determined it.

Choice A is incorrect. While the sentence describes the study and the researcher's initial assessment, it doesn't present the study's findings. Choice B is incorrect. While the sentence describes the study and its focus, it doesn't present the study's findings or the name of the researcher who conducted it. Choice C is incorrect. While the sentence mentions the study's methodology and provides information about pterosaurs, it doesn't present the study's findings.

Question Difficulty: Medium

Question ID bce627d9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	(3 blue, 1 white)

ID: bce627d9

Mineralogical differences are detectable in samples collected from two locations on the near-Earth asteroid Ryugu, but such differences may not indicate substantial compositional variations in the asteroid. Cosmochemist Kazuhide Nagashima and colleagues note that at the small scale of the samples, the distribution of minerals is unlikely to be ____.

Which choice completes the text with the most logical and precise word or phrase?

- A. neglected
- B. redundant
- C. ongoing
- D. uniform

ID: bce627d9 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text tells us that the samples are too "small scale" to reflect the composition of the asteroid, which probably doesn't show the same variation on a large scale. This suggests that the mineral composition of the samples are unlikely to be exactly the same from sample to sample.

Choice A is incorrect. "Neglected" means "suffering a lack of proper care" or "abandoned," which doesn't work here. The text never suggests that the distribution of minerals in the samples would be neglected, so this statement doesn't logically follow. Choice B is incorrect. "Redundant" means "not or no longer useful or needed," which is too strong. The text doesn't suggest that the variation between the samples isn't a useful finding at all—just that we can't assume that the large-scale composition of the asteroid will show the same variation. But the composition of the samples might be useful for something else. Choice C is incorrect. "Ongoing" means "still in progress," which doesn't make sense: the distribution of minerals in a sample can't be "ongoing."

Question Difficulty: Medium

Question ID 0045c234

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0045c234

Given that stars and planets initially form from the same gas and dust in space, some astronomers have posited that host stars (such as the Sun) and their planets (such as those in our solar system) are composed of the same materials, with the planets containing equal or smaller quantities of the materials that make up the host star. This idea is also supported by evidence that rocky planets in our solar system are composed of some of the same materials as the Sun.

Which finding, if true, would most directly weaken the astronomers' claim?

- A. Most stars are made of hydrogen and helium, but when cooled they are revealed to contain small amounts of iron and silicate.
- B. A nearby host star is observed to contain the same proportion of hydrogen and helium as that of the Sun.
- C. Evidence emerges that the amount of iron in some rocky planets is considerably higher than the amount in their host star.
- D. The method for determining the composition of rocky planets is discovered to be less effective when used to analyze other kinds of planets.

ID: 0045c234 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would weaken the astronomers' claim about the makeup of host stars and their planets. The text explains that because stars and planets begin forming from the same gas and dust, astronomers believe planets should be composed of the same materials as their host stars, but in equal or smaller quantities. The finding that the amount of iron in some rocky planets is much higher than the amount in their host star would weaken the astronomers' claim because it would show that some planets contain the same material as their host star, but in higher quantities.

Choice A is incorrect because a finding only about the makeup of stars, whether they've cooled or not, would provide no information about the makeup of planets. Thus, it wouldn't have any bearing on the claim that planets and their host stars are composed of the same materials in differing quantities. Choice B is incorrect because a finding about two host stars having similar proportions of certain materials wouldn't provide any information about the makeup of planets. Thus, it wouldn't be relevant to the claim that planets and their host stars are composed of the same materials in differing quantities. Choice D is incorrect because the text indicates that the astronomers' claim is based on a fact—that stars and planets begin forming from the same gas and dust in space—which would remain true regardless of the effectiveness of a method for analysis of compositions. The text does cite analysis of rocky planets in our solar system and the Sun, but only as a single piece of evidence that is consistent with the claim and not as the source of the claim; the finding that the method used for that analysis is less effective in other scenarios wouldn't weaken a claim that's based on knowledge of how stars and planets initially form.

Question Difficulty: Hard

Question ID fff4c7f4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: fff4c7f4

American poet Emily Dickinson wrote many of her poems on scraps of paper, but she also took steps to collect these works. From 1858 to around 1864, for example, she copied more than 800 of _____ into forty homemade booklets (known as fascicles).

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. them
- B. this
- C. that
- D. it

ID: fff4c7f4 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The pronoun "them" agrees with the plural antecedents "poems" and "works."

Choice B is incorrect. "This" is a singular pronoun, but its antecedents, "poems" and "works," are plural. Choice C is incorrect. "That" is a singular pronoun, but its antecedents, "poems" and "works," are plural. Choice D is incorrect. "It" is a singular pronoun, but its antecedents, "poems" and "works," are plural.

Question Difficulty: Easy

Question ID 3067723b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 3067723b

While researching a topic, a student has taken the following notes:

- The Seikan Tunnel is a rail tunnel in Japan.
- It connects the island of Honshu to the island of Hokkaido.
- It is roughly 33 miles long.
- The Channel Tunnel is a rail tunnel in Europe.
- It connects Folkestone, England, to Coquelles, France.
- It is about 31 miles long.

The student wants to compare the lengths of the two rail tunnels. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Some of the world's rail tunnels, including one tunnel that extends from Folkestone, England, to Coquelles, France, are longer than 30 miles.
- B. The Seikan Tunnel is roughly 33 miles long, while the slightly shorter Channel Tunnel is about 31 miles long.
- C. The Seikan Tunnel, which is roughly 33 miles long, connects the Japanese islands of Honshu and Hokkaido.
- D. Both the Seikan Tunnel, which is located in Japan, and the Channel Tunnel, which is located in Europe, are examples of rail tunnels.

ID: 3067723b Answer

Correct Answer: B

Rationale

Choice B is the best answer. The sentence compares the lengths of the two rail tunnels, noting that the Channel Tunnel (about 31 miles long) is slightly shorter than the Seikan Tunnel (roughly 33 miles long).

Choice A is incorrect. The sentence makes a generalization about the length of some rail tunnels; it doesn't compare the lengths of the two rail tunnels. Choice C is incorrect. The sentence describes a single rail tunnel; it doesn't compare the lengths of the two rail tunnels. Choice D is incorrect. While the sentence mentions the two rail tunnels, it doesn't compare their lengths.

Question Difficulty: Easy

Question ID e56b66e5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e56b66e5

Set in a world where science fiction tropes exist as everyday realities, Charles Yu's 2010 novel *How to Live Safely in a Science Fictional Universe* traces a time traveler's quest to find his father. Because the journey at the novel's center is so _____, with the protagonist ricocheting chaotically across time, the reader often wonders whether the pair will ever be reunited.

Which choice completes the text with the most logical and precise word or phrase?

- A. haphazard
- B. premeditated
- C. inspirational
- D. fruitless

ID: e56b66e5 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Yu's novel. In this context, "haphazard" means marked by a lack of plan or order. The text indicates that the quest featured in the novel, which involves the protagonist bouncing across time, is chaotic and causes the reader to often wonder what will happen. This context suggests that the protagonist's journey seems to be marked by a lack of order.

Choice B is incorrect because the text indicates that the journey featured in Yu's novel involves a character "ricocheting chaotically," or bouncing in a disordered way, across time and causes the reader to often wonder what will happen. It wouldn't make sense to say that a chaotic journey seems "premeditated," or characterized by forethought and planning. Choice C is incorrect because the text doesn't give any indication that readers regard the journey in Yu's novel as "inspirational," or as causing extraordinarily creative or brilliant thoughts or actions; instead, the text focuses on the idea that the protagonist's journey is chaotic, or disordered, and doesn't give readers a clear sense of what will happen. Choice D is incorrect. Rather than suggesting that the journey featured in Yu's novel is "fruitless," or has an unsuccessful outcome, the text focuses on the idea that while reading about the protagonist's chaotic movements across time, readers are often unsure of what will happen—that is, they don't know whether the protagonist will be successful in finding his father.

Question Difficulty: Medium

Question ID af125459

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: af125459

Number and Origin of Clamshell Tools Found at Different Depths below the Surface in Neanderthal Cave

Depth of tools found below surface in cave (meters)	Clamshells that Neanderthals collected from the beach	Clamshells that Neanderthals harvested from the seafloor
2–3	7	0
3–4	99	33
4–5	2	0
5–6	18	7
6–7	1	0

Two kinds of clamshell tools used by Neanderthals were dug up in a cave on the western coast of Italy. Archaeologist Paola Villa and her colleagues studied the tools and determined that Neanderthals either collected clams that had washed onto the beach or harvested clams from the seafloor and then sharpened the shells to make tools. The highest number of tools made from clamshells that were collected from the beach was found at a depth of _____.

Which choice most effectively uses data from the table to complete the text?

- A. 5–6 meters below the surface.
- B. 4–5 meters below the surface.
- C. 3–4 meters below the surface.
- D. 6–7 meters below the surface.

ID: af125459 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses data from the table to complete the statement about the depth at which the highest number of tools made from clamshells that Neanderthals collected from the beach was found. The table presents the depths at which Neanderthal clamshell tools were found, and, for each depth, the number of those tools made from clamshells that washed up on the beach and the number made from clamshells harvested from the seafloor. The table indicates that the highest number made from clamshells collected from the beach was 99 and that these tools were found at a depth of 3–4 meters.

Choice A is incorrect because the table indicates that 18 tools made from clamshells collected from the beach were found at a depth of 5–6 meters, which is fewer than the 99 tools found at a depth of 3–4 meters. Choice B is incorrect because the table indicates that 2 tools made from clamshells collected from the beach were found at a depth of 4–5 meters, which is fewer than the 99 tools found at a depth of 3–4 meters. Choice D is incorrect because the table indicates that 1 tool made from clamshells collected from the beach was found at a depth of 6–7 meters, which is fewer than the 99 tools found at a depth of 3–4 meters.

Question ID 1b97cce9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 1b97cce9

Hegra is an archaeological site in present-day Saudi Arabia and was the second largest city of the Nabataean Kingdom (fourth century BCE to first century CE). Archaeologist Laila Nehmé recently traveled to Hegra to study its ancient ____ into the rocky outcrops of a vast desert, these burial chambers seem to blend seamlessly with nature.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. tombs. Built
- B. tombs, built
- C. tombs and built
- D. tombs built

ID: 1b97cce9 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after "tombs" is used correctly to mark the boundary between one sentence ("Archaeologist...tombs") and another ("Built...nature").

Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to mark the boundary between sentences. Choice C is incorrect. Without a comma preceding it, the conjunction "and" can't be used in this way to join the two sentences. Choice D is incorrect because it results in a run-on sentence. The sentences ("Archaeologist...tombs" and "Built...nature") are fused without punctuation and/or a conjunction.

Question Difficulty: Hard

Question ID 24014c3f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 24014c3f

While researching a topic, a student has taken the following notes:

- Severo Ochoa discovered the enzyme PNPase in 1955.
- PNPase is involved in both the creation and degradation of mRNA.
- Ochoa incorrectly hypothesized that PNPase provides the genetic blueprints for mRNA.
- The discovery of PNPase proved critical to deciphering the human genetic code.
- Deciphering the genetic code has led to a better understanding of how genetic variations affect human health.

The student wants to emphasize the significance of Ochoa's discovery. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Ochoa's 1955 discovery of PNPase proved critical to deciphering the human genetic code, leading to a better understanding of how genetic variations affect human health.
- B. Ochoa first discovered PNPase, an enzyme that he hypothesized contained the genetic blueprints for mRNA, in 1955.
- C. In 1955, Ochoa discovered the PNPase enzyme, which is involved in both the creation and degradation of mRNA.
- D. Though his discovery of PNPase was critical to deciphering the human genetic code, Ochoa incorrectly hypothesized that the enzyme was the source of mRNA's genetic blueprints.

ID: 24014c3f Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence emphasizes the significance of Ochoa's discovery, noting that it proved critical to deciphering the human genetic code, which resulted in a better understanding of how genetic variations affect human health.

Choice B is incorrect. While the sentence explains what Ochoa discovered, it doesn't emphasize the significance of the discovery. Choice C is incorrect. While the sentence explains what Ochoa discovered, it doesn't emphasize the significance of the discovery. Choice D is incorrect. While the sentence mentions that Ochoa's discovery was crucial, it emphasizes Ochoa's incorrect hypothesis, not the significance of the discovery.

Question Difficulty: Medium

Question ID a318c1ef

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a318c1ef

The Cambrian explosion gets its name from the sudden appearance and rapid diversification of animal remains in the fossil record about 541 million years ago, during the Cambrian period. Some scientists argue that this _____ change in the fossil record might be because of a shift in many organisms to body types that were more likely to be preserved.

Which choice completes the text with the most logical and precise word or phrase?

- A. catastrophic
- B. elusive
- C. abrupt
- D. imminent

ID: a318c1ef Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically and precisely completes the text's discussion of the fossil record from the Cambrian period. In this context, "abrupt" means sudden. The text explains that the fossil record reflects the unexpected appearance and rapid diversification, or increase in variety, of animal remains during the Cambrian period. This context establishes that these remains' entry into the fossil record was sudden.

Choice A is incorrect. Although the word "explosion" appears in the name of the event marked by the fossil record change, the text never suggests that the change was "catastrophic," or disastrous. In context, "explosion" refers to the rapid diversification, or the swift increase in variety, of animal remains in the fossil record—a phenomenon that the text presents in a relatively neutral manner, without commenting on whether it was negative or positive. Choice B is incorrect because the text never suggests that the change toward greater diversification is "elusive," or difficult to locate, in the fossil record. Rather, the text notes that the change occurred about 541 million years ago, suggesting that scientists have indeed been able to locate it. Choice D is incorrect because it wouldn't make sense in context to describe the change in the fossil record as "imminent," or about to occur, since the text indicates that the change already occurred millions of years ago.

Question Difficulty: Easy

Question Difficulty: Easy

Question ID 75f49353

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 75f49353

The Progressive Era in the United States witnessed the rise of numerous Black women's clubs, local organizations that advocated for racial and gender equality. Among the clubs' leaders _____ Josephine St. Pierre Ruffin, founder of the Women's Era Club of Boston.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. was
- B. were
- C. are
- D. have been

ID: 75f49353 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested here is subject-verb agreement. The singular verb "was" agrees in number with the singular subject "Josephine St. Pierre Ruffin."

Choice B is incorrect because the plural verb "were" doesn't agree in number with the singular subject "Josephine St. Pierre Ruffin." Choice C is incorrect because the plural verb "are" doesn't agree in number with the singular subject "Josephine St. Pierre Ruffin." Choice D is incorrect because the plural verb "have been" doesn't agree in number with the singular subject "Josephine St. Pierre Ruffin."

Question Difficulty: Medium

Question ID 17ec916d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 17ec916d

While researching a topic, a student has taken the following notes:

- Bharati Mukherjee was an Indian-born author of novels and short stories.
- She published the novel *The Holder of the World* in 1993.
- A central character in the novel is a woman living in twentieth-century United States.
- Another central character is a woman living in seventeenth-century India.

The student wants to introduce the novel *The Holder of the World* to an audience already familiar with Bharati Mukherjee. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Bharati Mukherjee's settings include both twentieth-century United States and seventeenth-century India.
- B. In addition to her novel *The Holder of the World*, which was published in 1993, Indian-born author Bharati Mukherjee wrote other novels and short stories.
- C. Bharati Mukherjee's novel *The Holder of the World* centers around two women, one living in twentieth-century United States and the other in seventeenth-century India.
- D. *The Holder of the World* was not the only novel written by Indian-born author Bharati Mukherjee.

ID: 17ec916d Answer

Correct Answer: C

Rationale

Choice C is the best answer. The sentence effectively introduces *The Holder of the World* to an audience already familiar with Mukherjee, explaining that the novel centers around two women and mentioning the author without providing any other identifying information.

Choice A is incorrect. The sentence provides a detail about Mukherjee's settings; it doesn't introduce, or even mention, the novel. Choice B is incorrect. The sentence provides introductory information about Mukherjee; it doesn't effectively introduce her novel to an audience already familiar with the author. Choice D is incorrect. The sentence provides introductory information about Mukherjee; it doesn't effectively introduce her novel to an audience already familiar with the author.

Question Difficulty: Medium

Question ID 56ec23a0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 56ec23a0

Hiroshi Senju is known worldwide for his paintings of waterfalls. These paintings are large and tend not to show the entire waterfall. Instead, Senju focuses on just the point where the falling water reaches the pool below, keeping the top of the waterfall out of view. While Senju's paintings are rooted in art movements originating in the United States, the artist uses traditional Japanese techniques and materials that make his work instantly recognizable.

Which choice best describes the overall structure of the text?

- A. It introduces an artist and then explains some common characteristics of well-known paintings by that artist.
- B. It explains a specific painting technique and then provides examples of artists who use the technique.
- C. It describes a famous painting and then compares it to a lesser-known painting from the same time period.
- D. It gives an opinion on an artist and then suggests multiple reasons why the artist's work has been largely overlooked.

ID: 56ec23a0 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The first sentence introduces Senju as a famous artist, while the next three sentences describe the defining features of his art, such as it only showing part of the waterfall and its origins in US art movements and Japanese techniques.

Choice B is incorrect. The text doesn't provide examples of any other artists who use Senju's techniques. Choice C is incorrect. The text doesn't describe any single famous painting or make comparisons between paintings. Choice D is incorrect. The text doesn't provide an opinion on Senju (just facts), nor does it suggest that his art has been overlooked—in fact, it states that he is “known worldwide.”

Question Difficulty: Easy

Question ID 783d1388

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 783d1388

The Souls of Black Folk is a 1903 book by W.E.B. Du Bois. In the book, Du Bois suggests that upon hearing Black folk songs, he felt an intuitive and sometimes unexpected sense of cultural recognition: _____

Which quotation from *The Souls of Black Folk* most effectively illustrates the claim?

- A. “[Black folk music] still remains as the singular spiritual heritage of the nation and the greatest gift of the Negro people.”
- B. “Ever since I was a child these songs have stirred me strangely. They came out of the South unknown to me, one by one, and yet at once I knew them as of me and of mine.”
- C. “Caricature has sought again to spoil the quaint beauty of the music, and has filled the air with many debased melodies which vulgar ears scarce know from the real. But the true Negro folk-song still lives in the hearts of those who have heard them truly sung and in the hearts of the Negro people.”
- D. “The songs are indeed the siftings of centuries; the music is far more ancient than the words, and in it we can trace here and there signs of development.”

ID: 783d1388 Answer

Correct Answer: B

Rationale

Choice B is the best answer because the quotation from *The Souls of Black Folk* illustrates the claim that Du Bois felt a sense of cultural recognition when he heard Black folk songs. In the quotation, Du Bois explains that for his entire life, Black folk songs “stirred [him] strangely.” Even though they originated in the South, a region he wasn’t familiar with, he knew the songs “as of me and of mine.” That is, he identified strongly with them and associated them with his community. Therefore, Du Bois felt an intuitive sense of cultural recognition when he heard Black folk songs.

Choice A is incorrect. Although the quotation considers the cultural and spiritual value of Black folk music, it doesn’t establish that this music inspired in Du Bois a sense of cultural recognition. Choice C is incorrect because this quotation addresses the cultural survival of Black folk songs despite attempts to caricature, or parody, them, not Du Bois’s sense of cultural connection to them. Choice D is incorrect because the quotation indicates that the Black folk songs and music are old, “the siftings of centuries,” instead of addressing how Du Bois felt when he heard the songs.

Question Difficulty: Hard

Question ID 7b950fc2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 7b950fc2

In 2000, Nora de Hoyos Comstock, herself an owner of a successful consulting firm, sought to increase Latina representation in corporate ____ founded Las Comadres para las Americas, an international community that for over two decades has served as a resource and information network for Latina business professionals.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. settings she
- B. settings, she
- C. settings and she
- D. settings. She

ID: 7b950fc2 Answer

Correct Answer: D

Rationale

Choice D is the best answer. It appropriately uses a period to mark the end of one independent clause ("In 2000... settings") and the start of another ("She founded...professionals").

Choice A is incorrect. This choice results in a run-on sentence error. Both the clause before the blank ("In 2000... settings") and the clause after the blank ("she...professionals") are independent clauses, so they need to be separated by punctuation. Choice B is incorrect. This choice results in a comma splice error. It incorrectly joins two independent clauses with just a comma. Linking two independent clauses with a comma also requires the use of a coordinating conjunction (like *for, and, nor, but, or, yet, or so*). Choice C is incorrect. This choice results in a run-on sentence, an error caused when two independent clauses are joined without punctuation or appropriate conjunctions. Since both the clause before the blank ("In 2000...settings") and the clause after the blank ("she... professionals") are independent, a comma would be required in addition to the coordinating conjunction "and."

Question Difficulty: Easy

Question ID a6155e60

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: a6155e60

Every chemical compound has a spectroscopic fingerprint, a pattern of reflected light unique to that compound. _____ upon analyzing the light reflected by the bright regions on the surface of the dwarf planet Ceres, Maria Cristina De Sanctis of Rome's National Institute of Astrophysics was able to determine that the regions contain large amounts of the compound sodium carbonate.

Which choice completes the text with the most logical transition?

- A. Regardless,
- B. Meanwhile,
- C. Thus,
- D. In comparison,

ID: a6155e60 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "Thus" logically signals that the action described in this sentence—the researcher being able to determine the chemical makeup of the planet's bright regions based on how they reflect light—is a result or consequence of the previous information about spectroscopic fingerprints.

Choice A is incorrect because "regardless" illogically signals that the action described in this sentence occurs despite the previous information about spectroscopic fingerprints. Instead, the finding in this sentence is a result or consequence of that information. Choice B is incorrect because "meanwhile" illogically signals that the action described in this sentence either occurs at the same time as or offers an alternative to the previous information about spectroscopic fingerprints. Instead, the finding in this sentence is a result or consequence of that information. Choice D is incorrect because "in comparison" illogically signals that the action described in this sentence is being compared with the previous information about spectroscopic fingerprints. Instead, the finding in this sentence is a result or consequence of that information.

Question Difficulty: Easy

Question ID 21d95d1d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 21d95d1d

Ofelia Zepeda's contributions to the field of linguistics are ____: her many accomplishments include working as a linguistics professor and bilingual poet, authoring the first Tohono O'odham grammar book, and co-founding the American Indian Language Development Institute.

Which choice completes the text with the most logical and precise word or phrase?

- A. pragmatic
- B. controversial
- C. extensive
- D. universal

ID: 21d95d1d Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of how Ofelia Zepeda has contributed to the field of linguistics. As used in this context, "extensive" means having a wide or considerable extent. The text indicates that Zepeda's many accomplishments in linguistics are varied, including teaching linguistics, writing poetry in more than one language, creating a grammar book, and co-founding a language institute. This context supports the idea that Zepeda's contributions to the field are extensive.

Choice A is incorrect because the sentence presents Zepeda's accomplishments as examples to support the claim made in the first part of the sentence. It wouldn't make sense to say that achievements as a professor, poet and author, and co-founder of a language institute demonstrate that Zepeda's contributions in her field are "pragmatic," or related to practical matters and not involving intellectual or artistic matters. Choice B is incorrect because the sentence presents Zepeda's accomplishments as a professor, poet and author, and co-founder of a language institute as examples to support the claim made in the first part of the sentence. There's no reason to believe that the positive achievements listed demonstrate that Zepeda's contributions in her field are "controversial," or have caused disputes and opposing viewpoints. Choice D is incorrect because in this context, "universal" would mean including or covering everything in a group. The sentence presents Zepeda's accomplishments as examples to support the claim made in the first part of the sentence, and it wouldn't make sense to say that these specific achievements—particularly as the author of a grammar book specific to the Tohono O'odham language—demonstrate that Zepeda's contributions relate to everything in the field of linguistics.

Question Difficulty: Easy

Question ID cac82f9b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: cac82f9b

Biologist Natacha Bodenhausen and colleagues analyzed the naturally occurring bacterial communities associated with leaves and roots of wild *Arabidopsis thaliana*, a small flowering plant. The researchers found many of the same bacterial genera in both the plants' leaves and roots. To explain this, the researchers pointed to the general proximity of *A. thaliana* leaves to the ground and noted that rain splashing off soil could bring soil-based bacteria into contact with the leaves. Alternatively, the researchers noted that wind, which may be a source of bacteria in the aboveground portion of plants, could also bring bacteria to the soil and roots. Either explanation suggests that _____

Which choice most logically completes the text?

- A. bacteria carried by wind are typically less beneficial to *A. thaliana* than soil-based bacteria are.
- B. some bacteria in *A. thaliana* leaves and roots may share a common source.
- C. many bacteria in *A. thaliana* leaves may have been deposited by means other than rain.
- D. *A. thaliana* leaves and roots are especially vulnerable to harmful bacteria.

ID: cac82f9b Answer

Correct Answer: B

Rationale

Choice B is the best answer. Both explanations suggest that the bacteria come from the same place: either they come from the ground and make their way to the leaves, or they come from above the ground and make their way to the roots.

Choice A is incorrect. This inference isn't supported. The text never discusses any benefits of any kind of bacteria. Choice C is incorrect. This conflicts with the text. One of the theories is that the bacteria in the leaves were deposited by rain splashing off soil. Choice D is incorrect. This inference isn't supported. The text only discusses "naturally occurring" bacteria. It never mentions either the harms or benefits of these bacteria.

Question Difficulty: Medium

Question ID 61160f0a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 61160f0a

Author Madeline L'Engle, _____ to create a suspenseful tone that draws the reader in, begins her novel *A Wrinkle in Time* with descriptions of "wraithlike shadows" and "the frenzied lashing of the wind."

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. looked
- B. looks
- C. is looking
- D. looking

ID: 61160f0a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is the use of verb forms within a sentence. The nonfinite present participle verb "looking" is correctly used to form a subordinate clause that describes the intent behind how L'Engle begins her novel.

Choice A is incorrect because the finite past tense verb "looked" can't be used in this way to form a subordinate clause. Choice B is incorrect because the finite present tense verb "looks" can't be used in this way to form a subordinate clause. Choice C is incorrect because the finite present progressive tense verb "is looking" can't be used in this way to form a subordinate clause.

Question Difficulty: Hard

Question ID 58281fc4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 58281fc4

While researching a topic, a student has taken the following notes:

- Soo Sunny Park is a Korean American artist who uses light as her primary medium of expression.
- She created her work *Unwoven Light* in 2013.
- *Unwoven Light* featured a chain-link fence fitted with iridescent plexiglass tiles.
- When light passed through the fence, colorful prisms formed.

The student wants to describe *Unwoven Light* to an audience unfamiliar with Soo Sunny Park. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Park's 2013 installation *Unwoven Light*, which included a chain-link fence and iridescent tiles made from plexiglass, featured light as its primary medium of expression.
- B. Korean American light artist Soo Sunny Park created *Unwoven Light* in 2013.
- C. The chain-link fence in Soo Sunny Park's *Unwoven Light* was fitted with tiles made from iridescent plexiglass.
- D. In *Unwoven Light*, a 2013 work by Korean American artist Soo Sunny Park, light formed colorful prisms as it passed through a fence Park had fitted with iridescent tiles.

ID: 58281fc4 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The sentence effectively describes *Unwoven Light* to an audience unfamiliar with Park, noting that Soo Sunny Park is a Korean American artist and that the 2013 work consists of colorful prisms formed by light passing through iridescent tiles.

Choice A is incorrect. The sentence describes aspects of *Unwoven Light* but doesn't mention who Park is; it thus doesn't effectively describe the work to an audience unfamiliar with Park. Choice B is incorrect. Although the sentence indicates when the work was created and who Park is, it lacks descriptive details and thus doesn't effectively describe *Unwoven Light*. Choice C is incorrect. The sentence mentions Park and describes an aspect of *Unwoven Light*—the chain-link fence—but doesn't effectively describe the overall work to an audience unfamiliar with the artist.

Question Difficulty: Medium

Question ID 3118ca93

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 3118ca93

The fashion resale market, in which consumers purchase secondhand clothing from stores and online sellers, generated nearly \$30 billion globally in 2019. Expecting to see continued growth, some analysts _____ that revenues will more than double by 2028.

Which choice completes the text with the most logical and precise word or phrase?

- A. produced
- B. denied
- C. worried
- D. predicted

ID: 3118ca93 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the fashion resale market's continued growth. As used in this context, "predicted" means forecast, or indicated that something would happen in the future. The text indicates that the fashion resale market made a lot of money in 2019 and that some analysts expected the market to continue to grow. This context suggests that the analysts believed that the fashion resale market was going to make more money than it had already made, with the analysts indicating that revenues would more than double by 2028.

Choice A is incorrect because it wouldn't make sense in context to say that some analysts "produced," or manufactured or brought about, the increase in future revenues of the fashion resale market. The analysts themselves couldn't have brought about the future revenue growth, since, as the text suggests, they were merely in the position of drawing conclusions about future fashion resale market revenue based on 2019 revenue. Choice B is incorrect because the text indicates that some analysts expected the fashion resale market to continue to grow in the future, not that they "denied," or rejected, this notion. Nothing in the text supports the idea that these analysts thought the revenues wouldn't grow. Choice C is incorrect because the text indicates that some analysts expected the fashion resale market to continue to grow in the future, not that they "worried," or felt concerned, that revenue would significantly increase by 2028. Nothing in the text suggests that the analysts felt concerned about the increase; rather, the text suggests that the increase would represent a favorable outcome, since it would mean that the fashion resale market grew to generate even more revenue.

Question Difficulty: Easy

Question ID 56f477fb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 56f477fb

Distribution of Ecosystem Services Affected by Invasive Species by Service Type

Region (Overall)	Provisioning (75%)	Regulating (21%)	Cultural (4%)
West	73%	27%	0%
North	88%	12%	0%
South	79%	14%	7%
East	83%	6%	11%
Central	33%	67%	0%

To assess the impact of invasive species on ecosystems in Africa, Benis N. Egoh and colleagues reviewed government reports from those nations about how invasive species are undermining ecosystem services (aspects of the ecosystem on which residents depend). The services were sorted into three categories: provisioning (material resources from the ecosystem), regulating (natural processes such as cleaning the air or water), and cultural (nonmaterial benefits of ecosystems). Egoh and her team assert that countries in each region reported effects on provisioning services and that provisioning services represent the majority of the reported services.

Which choice best describes data from the table that support Egoh and colleagues' assertion?

- A. Provisioning services represent 73% of the services reported for the West region and 33% of those for the Central region, but they represent 75% of the services reported overall.
- B. None of the percentages shown for provisioning services are lower than 33%, and the overall percentage shown for provisioning services is 75%.
- C. Provisioning services are shown for each region, while no cultural services are shown for some regions.
- D. The greatest percentage shown for provisioning services is 88% for the North region, and the least shown for provisioning services is 33% for the Central region.

ID: 56f477fb Answer

Correct Answer: B

Rationale

Choice B is the best answer. The finding that all the regions reported at least some effects on provisioning services supports the first part of the assertion. And the fact that provisioning services comprise 75% of the reported services overall supports the second part of the assertion.

Choice A is incorrect. This choice doesn't fully support the assertion. It doesn't include the finding that all the regions (not just Central and West) reported at least some effects on provisioning services. Choice C is incorrect. This choice doesn't fully support the assertion. It doesn't demonstrate that provisioning services represent the majority of the reported services overall. Choice D is incorrect. This choice doesn't fully support the assertion. It doesn't demonstrate that provisioning services represent the majority of the reported services overall.

Question ID cabe71d4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: cabe71d4

Both Sona Charaiptora, an Indian American, and Dhonielle Clayton, an African American, grew up frustrated by the lack of diverse characters in books for young people. In 2011, these two writers joined forces to found CAKE Literary, a book packaging _____. specializes in the creation and promotion of stories told from diverse perspectives for children and young adults.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. company,
- B. company that
- C. company
- D. company, that

ID: cabe71d4 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the use and punctuation of an integrated relative clause. This choice correctly uses the relative pronoun "that" and no punctuation to create an integrated relative clause that provides essential information about the noun phrase ("a book packaging company") that it modifies.

Choice A is incorrect because it doesn't use a relative pronoun to link the verb phrase beginning with "specializes" to the noun phrase that it modifies ("a book packaging company"). Choice C is incorrect because it doesn't use a relative pronoun to link the verb phrase beginning with "specializes" to the noun phrase that it modifies ("a book packaging company"). Choice D is incorrect because no punctuation is needed between the integrated relative clause beginning with "that specializes" and the noun phrase that it modifies ("a book packaging company").

Question Difficulty: Easy

Question ID 9502ec65

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 9502ec65

When soil becomes contaminated by toxic metals, it can be removed from the ground and disposed of in a landfill. _____ contaminated soil can be detoxified via phytoremediation: plants that can withstand high concentrations of metals absorb the pollutants and store them in their shoots, which are then cut off and safely disposed of, preserving the health of the plants.

Which choice completes the text with the most logical transition?

- A. Alternatively,
- B. Specifically,
- C. For example,
- D. As a result,

ID: 9502ec65 Answer

Correct Answer: A

Rationale

Choice A is the best answer. “Alternatively” logically signals that the soil decontamination method described in this sentence—removing toxic metals from the soil via phytoremediation—offers an alternative to the previously described method (removing the contaminated soil from the ground).

Choice B is incorrect because “specifically” illogically signals that the soil decontamination method described in this sentence specifies or elaborates on an aspect of the previously described method (removing the contaminated soil from the ground). Instead, phytoremediation is an alternative to that method. Choice C is incorrect because “for example” illogically signals that the soil decontamination method described in this sentence is an example of the previously described method (removing the contaminated soil from the ground). Instead, phytoremediation is an alternative to that method. Choice D is incorrect because “as a result” illogically signals that the soil decontamination method described in this sentence is a result or consequence of the previously described method (removing the contaminated soil from the ground). Instead, phytoremediation is an alternative to that method.

Question Difficulty: Hard

Question ID 14b7dced

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 14b7dced

The following text is from Walt Whitman's 1860 poem "Calamus 24."

I HEAR it is charged against me that I seek to destroy institutions;
But really I am neither for nor against institutions
(What indeed have I in common with them?—Or what with the destruction of them?),
Only I will establish in the Mannahatta [Manhattan] and in every city of These States, inland and seaboard,
And in the fields and woods, and above every keel [ship] little or large, that dents the water,
Without edifices, or rules, or trustees, or any argument,
The institution of the dear love of comrades.

Which choice best describes the overall structure of the text?

- A. The speaker questions an increasingly prevalent attitude, then summarizes his worldview.
- B. The speaker regrets his isolation from others, then predicts a profound change in society.
- C. The speaker concedes his personal shortcomings, then boasts of his many achievements.
- D. The speaker addresses a criticism leveled against him, then announces a grand ambition of his.

ID: 14b7dced Answer

Correct Answer: D

Rationale

Choice D is the best answer because it best describes the overall structure of the text. The speaker begins by stating that he has heard that others are accusing him of seeking to destroy institutions. The speaker then addresses this criticism by stating that he is "neither for nor against institutions." Instead, the speaker states that his ultimate goal is to instill "the institution of the dear love of comrades" everywhere in the country. Therefore, the overall structure of the text is best described as an address of criticism followed by an announcement of a grand ambition.

Choice A is incorrect. While the speaker does address an opinion of him that he believes to be untrue, he doesn't indicate that this attitude has become increasingly prevalent. The speaker also concludes by explaining his goal for the future rather than his current worldview. Choice B is incorrect because the text doesn't portray the speaker as isolated or regretful, and the speaker gestures toward a hope for societal change but doesn't offer an explicit prediction that it will happen. Choice C is incorrect because the speaker addresses a criticism of him that he believes to be false; he doesn't admit any personal shortcomings. Moreover, the speaker concludes by stating a goal he has rather than showcasing his achievements.

Question Difficulty: Medium

Question Difficulty: Hard

Question ID 8d53e7a0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: 8d53e7a0

Slam poet Elizabeth Acevedo's debut novel *The Poet X*, winner of the 2018 National Book Award for Young People's Literature, is composed of _____ protagonist, fifteen-year-old Xiomara Batista.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. poems putatively written by the novel's
- B. poem's putatively written by the novel's
- C. poem's putatively written by the novels'
- D. poems putatively written by the novels'

ID: 8d53e7a0 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Nothing belongs to the “poems” in the sentence, so it should not be possessive—just a simple plural noun. The protagonist does belong to the novel—it’s the protagonist of the novel—so “novel” needs to be a singular possessive noun.

Choice B is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. This choice uses the singular possessive “poem’s,” but the text indicates that it should be the simple plural “poems”: there is more than one poem, and nothing belongs to the poems. Choice C is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. This choice uses the singular possessive “poem’s,” but the text indicates that it should be the simple plural “poems”: there is more than one poem, and nothing belongs to the poems. This choice also uses the plural possessive “novels’,” which is incorrect because there is only one novel. Choice D is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. This choice uses the plural possessive “novels’,” which is incorrect because there is only one novel, so it should be the singular possessive “novel’s.” .

Question Difficulty: Medium

Question ID 2df7b582

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 2df7b582

Plato believed material objects to be crude representations of unseen ideal forms. In his view, such abstract, nonmaterial forms are the ultimate source of knowledge. Aristotle disagreed, positing that knowledge is best obtained through direct engagement with the material world; _____ sensory experience of the material is the ultimate source of knowledge.

Which choice completes the text with the most logical transition?

- A. regardless,
- B. admittedly,
- C. in other words,
- D. meanwhile,

ID: 2df7b582 Answer

Correct Answer: C

Rationale

Choice C is the best answer. “In other words” logically signals that the claim about sensory experience that follows—that sensory experience is the source of knowledge—is a restatement of Aristotle’s theory from earlier in the sentence.

Choice A is incorrect because “regardless” illogically signals that the claim about sensory experience that follows is true in spite of Aristotle’s theory from earlier in the sentence. Instead, this claim is a restatement of his theory. Choice B is incorrect because “admittedly” illogically signals that the claim about sensory experience that follows is an exception to Aristotle’s theory from earlier in the sentence. Instead, this claim is a restatement of his theory. Choice D is incorrect because “meanwhile” illogically signals that the claim about sensory experience that follows is separate from (while occurring simultaneously with) Aristotle’s theory from earlier in the sentence. Instead, this claim is a restatement of his theory.

Question Difficulty: Hard

Question ID 5e732e67

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 5e732e67

Many films from the early 1900s have been lost. These losses include several films by the first wave of Black women filmmakers. We know about these lost movies only from small pieces of evidence. For example, an advertisement for Jennie Louise Toussaint Welcome's documentary *Doing Their Bit* still exists. There's a reference in a magazine to Tressie Souders's film *A Woman's Error*. And Maria P. Williams's *The Flames of Wrath* is mentioned in a letter and a newspaper article, and one image from the movie was discovered in the 1990s.

Which choice best describes the overall structure of the text?

- A. The text identifies a complex problem, then presents examples of unsuccessful attempts to solve that problem.
- B. The text summarizes a debate among researchers, then gives reasons for supporting one side in that debate.
- C. The text describes a general situation, then illustrates that situation with specific examples.
- D. The text discusses several notable individuals, then explains commonly overlooked differences between those individuals.

ID: 5e732e67 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The first three sentences describe the general situation: these early films have been lost, and we only know about them from small pieces of evidence. The rest of the text offers specific examples of the small pieces of evidence.

Choice A is incorrect. This isn't the overall structure. The fact that we only know about these lost early films from small pieces of evidence isn't presented as a "complex problem"—that's too extreme. And the examples presented are not "unsuccessful attempts" to solve it. If anything, the examples represent a success, because we discovered that these films existed in the first place. Choice B is incorrect. This isn't the overall structure. There's no "debate" presented in the text, so there's no "side" for the text to support. Choice D is incorrect. This isn't the overall structure. The text doesn't discuss any "differences" between the filmmakers.

Question Difficulty: Easy

Question ID 73d457b6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 73d457b6

In the 1970s, a roughly 60,000-year-old piece of hyena bone marked with nine notches was discovered at a site in western France once inhabited by Neanderthals. Although many believe that only modern humans developed systems for notating numbers, one archaeologist asserts that this artifact may be a sign that Neanderthals also recorded numerical information. The notches on the bone are unevenly spaced but approximately parallel, and microscopic analysis reveals that they were made with a single stone tool; according to the archaeologist, this suggests that the notches were all made at one time by one individual as a means of counting something.

Which finding, if true, would most directly weaken the underlined claim?

- A. Parallel lines are a common feature in modern humans' early systems for recording numerical information.
- B. More than nine approximately parallel notches made with a different stone tool are present on another artifact found at a site in western France.
- C. It would have taken careful effort to make evenly spaced lines on bone with the stone tools typically used by Neanderthals.
- D. Decorative art discovered at another Neanderthal site in western France primarily features patterns of unevenly spaced parallel lines.

ID: 73d457b6 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The archeologist bases their claim on the fact that the hyena bone features unevenly spaced parallel notches. But if unevenly spaced parallel lines were found on "decorative art" at another Neanderthal site, it would suggest that the hyena bone is probably decorative art as well—not a counting tool.

Choice A is incorrect. This choice doesn't weaken the underlined claim. If anything, it might actually strengthen the claim: assuming we can make an inference about Neanderthals using a fact about early humans, it provides more support for the idea that the person who made the notches was counting something. Choice B is incorrect. This choice doesn't weaken the underlined claim. The fact that another artifact had parallel notches made with a different stone tool doesn't tell us anything about the use of either artifact. For all we know, they could both have been used for counting. Choice C is incorrect. This choice doesn't weaken the underlined claim. The fact that it took effort to make the lines doesn't tell us anything about what the lines were for.

Question Difficulty: Medium

Question ID 5cc85f01

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 5cc85f01

A conceptual artist and designer embraced by both the art world and the fashion ____ Mary Ping was chosen to curate the exhibition *Front Row: Chinese American Designers* for the Museum of Chinese in America.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. world
- B. world:
- C. world;
- D. world,

ID: 5cc85f01 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between a supplementary phrase and a main clause. This choice correctly uses a comma to mark the boundary between the supplementary phrase ("A conceptual artist...world"), which describes Mary Ping, and the main clause ("Mary...America").

Choice A is incorrect because it fails to mark the boundary between the supplementary phrase ("A conceptual artist...world") and the main clause ("Mary...America") with appropriate punctuation. Choice B is incorrect because a colon can't be used in this way to join the supplementary phrase ("A conceptual artist...world") and the main clause ("Mary...America"). In this context, the colon incorrectly suggests that the information in the supplementary phrase is an explanation or amplification of the information in the main clause (Mary Ping being chosen to curate the exhibition), which isn't the case. Choice C is incorrect because a semicolon can't be used in this way to join the supplementary phrase ("A conceptual artist...world") and the main clause ("Mary...America"). Semicolons are conventionally used to separate two main clauses or to separate items in a complex series.

Question Difficulty: Medium

Question ID c7e85c0a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: c7e85c0a

The envelope-shaped paper bags common in the US 150 years ago were impractical for carrying goods. _____ because they were the only paper bags that could be mass-produced, these bags dominated the market. That all changed in the 1870s, when industrial designer Margaret Knight patented a machine to make flat-bottomed, foldable paper bags.

Which choice completes the text with the most logical transition?

- A. However,
- B. For instance,
- C. Thus,
- D. In other words,

ID: c7e85c0a Answer

Correct Answer: A

Rationale

Choice A is the best answer. “However” logically signals that the information in this sentence—that envelope-shaped bags dominated the market—contrasts with the previous claim that these bags were impractical for carrying goods.

Choice B is incorrect because “for instance” illogically signals that the information in this sentence is an example supporting the previous claim that envelope-shaped bags were impractical for carrying goods. Instead, the sentence contrasts with the previous claim about the bags. Choice C is incorrect because “thus” illogically signals that the information in this sentence is a result of the previous claim that envelope-shaped bags were impractical for carrying goods. Instead, the sentence contrasts with the previous claim about the bags. Choice D is incorrect because “in other words” illogically signals that the information in this sentence is a paraphrase of the previous claim that envelope-shaped bags were impractical for carrying goods. Instead, the sentence contrasts with the previous claim about the bags.

Question Difficulty: Easy

Question ID f653b273

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: f653b273

Text 1

A tiny, unusual fossil in a piece of 99-million-year-old amber is of the extinct species *Oculudentavis khaungrae*. The *O. khaungrae* fossil consists of a rounded skull with a thin snout and a large eye socket. Because these features look like they are avian, or related to birds, researchers initially thought that the fossil might be the smallest avian dinosaur ever found.

Text 2

Paleontologists were excited to discover a second small fossil that is similar to the strange *O. khaungrae* fossil but has part of the lower body along with a birdlike skull. Detailed studies of both fossils revealed several traits that are found in lizards but not in dinosaurs or birds. Therefore, paleontologists think the two creatures were probably unusual lizards, even though the skulls looked avian at first.

Based on the texts, what would the paleontologists in Text 2 most likely say about the researchers' initial thought in Text 1?

- A. It is understandable because the fossil does look like it could be related to birds, even though *O. khaungrae* is probably a lizard.
- B. It is confusing because it isn't clear what caused the researchers to think that *O. khaungrae* might be related to birds.
- C. It is flawed because the researchers mistakenly assumed that *O. khaungrae* must be a lizard.
- D. It is reasonable because the *O. khaungrae* skull is about the same size as the skull of the second fossil but is shaped differently.

ID: f653b273 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it reflects what the paleontologists in Text 2 would most likely say about what the researchers in Text 1 initially thought. Text 1 focuses on the discovery of a strange fossil consisting of the skull of the extinct species *Oculudentavis khaungrae*. According to Text 1, the fossil has features that appear to be avian, or related to birds, which led researchers to initially think that the fossil might be a very small avian dinosaur. Text 2 begins by noting the discovery of a second fossil similar to the one discussed in Text 1, then explains that based on detailed studies of both fossils, paleontologists think that the two creatures were probably unusual lizards, even though the skulls appeared avian at first. This suggests that the paleontologists in Text 2 recognize that the fossils do indeed look like they could be related to birds. For this reason, the paleontologists in Text 2 would most likely say that the initial thought of the researchers in Text 1—that the fossil was avian—is understandable, even if the fossil is probably not avian but rather is from a lizard.

Choice B is incorrect because Text 2 indicates that the fossils initially looked avian, so the paleontologists described in Text 2 wouldn't be confused by the researchers in Text 1 initially thinking that *O. khaungrae* might be related to birds. The paleontologists would find that initial thought understandable, not confusing. Choice C is

Question ID fbb84fb0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: fbb84fb0

Hedda Gabler is an 1890 play by Henrik Ibsen. As a woman in the Victorian era, Hedda, the play's central character, is unable to freely determine her own future. Instead, she seeks to influence another person's fate, as is evident when she says to another character, _____

Which quotation from a translation of *Hedda Gabler* most effectively illustrates the claim?

- A. "Then what in heaven's name would you have me do with myself?"
- B. "I want for once in my life to have power to mould a human destiny."
- C. "Then I, poor creature, have no sort of power over you?"
- D. "Faithful to your principles, now and for ever! Ah, that is how a man should be!"

ID: fbb84fb0 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most effectively illustrates the claim in the text that Hedda seeks to influence another character's fate. In the quotation, Hedda says that she wants "to have power to mould a human destiny," or shape a person's fate, just as the text indicates. Additionally, the phrase "for once in my life" suggests that Hedda feels that she has never been able to shape anyone's life, including her own, supporting the text's assertion that she "is unable to freely determine her own future."

Choice A is incorrect because this quotation shows Hedda being uncertain about what to do with her own life, not wanting to influence another person's fate. Choice C is incorrect because while this quotation shows Hedda's interest in finding out whether she has any power over another character, it doesn't clearly show that she wants to influence that person's fate. In this quotation, Hedda seems to have inferred or concluded ("then") that she doesn't have any influence over the person to whom she's speaking, and she's asking that person to confirm her lack of influence. Choice D is incorrect because this quotation expresses Hedda's belief that a man should be true to his principles, not her desire to influence another person's fate.

Question Difficulty: Medium

Question ID 7c48a6dd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 7c48a6dd

In the late 1960s, inspired in part by the sight of laundry hanging on a clothesline, African American abstract painter Sam Gilliam began to create his iconic "Drape" paintings. He applied bold, saturated hues to large canvases and _____ them from ceilings or walls, causing the drooping fabric to cascade in dramatic loops and curves.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. to have suspended
- B. suspending
- C. to suspend
- D. suspended

ID: 7c48a6dd Answer

Correct Answer: D

Rationale

Choice D is the best answer. The past tense of "suspended" matches the past tense of "applied," which has the same subject ("he") and takes place in the same context: "He applied...and [he] suspended."

Choice A is incorrect. The perfect infinitive "to have suspended" doesn't match the past tense of "applied," and it can't serve as a verb on its own. These are both verbs with the same subject and in the same context, so there's no need to shift tenses. Choice B is incorrect. The present participle "suspending" doesn't match the past tense of "applied," and it can't serve as a verb on its own. These are both verbs with the same subject and in the same context, so there's no need to shift tenses. Choice C is incorrect. The infinitive "to suspend" doesn't match the past tense of "applied," and it can't serve as a verb on its own. These are both verbs with the same subject and in the same context, so there's no need to shift tenses.

Question Difficulty: Easy

Question ID 1792fa73

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Rhetorical Synthesis	

ID: 1792fa73

While researching a topic, a student has taken the following notes:

- The tundra is a type of environment characterized by especially harsh winter conditions.
- Winter temperatures in the tundra average a frigid –30 degrees Fahrenheit.
- Animals that have adapted to these conditions can survive tundra winters.
- During the tundra’s short growing season, average temperatures can reach a relatively mild 54 degrees Fahrenheit.
- Around 1,700 different kinds of plants are able to grow in the tundra.

The student wants to emphasize how harsh the conditions can be in the tundra. Which choice most effectively uses relevant information from the notes to accomplish this goal?

- A. Winters in the tundra are especially harsh, with temperatures averaging a frigid –30 degrees Fahrenheit.
- B. Animals that have adapted to harsh winter conditions can survive tundra winters.
- C. There are around 1,700 different kinds of plants that can live in the tundra, where average temperatures can reach a mild 54 degrees Fahrenheit.
- D. Along with animals that have adapted to the tundra’s conditions, around 1,700 different kinds of plants can live in the tundra.

ID: 1792fa73 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The sentence emphasizes how harsh the conditions in the tundra can be, noting that the winters are especially harsh and describing the average temperatures as “frigid.”

Choice B is incorrect because the sentence explains that some animals can survive harsh tundra winters; it doesn’t emphasize how harsh the conditions can be. Choice C is incorrect because the sentence specifies how many different kinds of plants can live in the tundra; it doesn’t emphasize how harsh the conditions in the tundra can be. Choice D is incorrect because the sentence explains that both plants and animals can survive in the tundra; it doesn’t emphasize how harsh the conditions in the tundra can be.

Question Difficulty: Easy

incorrect because Text 1 never mentions lizards, so it wouldn't make sense for the paleontologists in Text 2 to say that the researchers in Text 1 mistakenly assumed that *O. khaungraae* must be a lizard. Choice D is incorrect. Although the paleontologists in Text 2 might agree that the initial thought of the researchers in Text 1 was reasonable, nothing in Text 2 suggests that the two skulls were shaped differently.

Question Difficulty: Medium

Question ID 24c1b7e4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 24c1b7e4

Percentage Point Changes in US Federal Outlays Relative to GDP by Congressional Status

Period	Congressional status	Change in total outlays	Change in nondefense outlays	Change in defense outlays
1981–1988	divided	−0.4	−1.3	0.9
1975–1976	divided	2.7	3.0	−0.3
1977–1980	undivided	0.3	0.6	−0.3
1964–1968	undivided	1.9	1.4	0.5
1969–1974	divided	−1.8	2.1	−3.9

Economist Steve H. Hanke has shown that divided US Congresses—which occur when one party holds the majority in the House of Representatives and another holds the majority in the Senate—tend to accompany reductions in total federal outlays (spending) relative to gross domestic product (GDP), which Hanke interprets to reflect decreases in government size. Hanke calculated the percentage point change in total outlays (encompassing nondefense and defense outlays) for consecutive US Congresses. Hanke has pointed to his calculations as evidence that a divided Congress may be a necessary but not sufficient condition for a decrease in government size to occur.

Which choice best describes data from the table that support the underlined claim?

- A. The periods of undivided Congresses were associated with increases in nondefense outlays, whereas all the periods of divided Congresses except one were associated with reductions in defense outlays.
- B. All the periods of divided Congresses were associated with reductions in total outlays, although two periods were also associated with increases in nondefense outlays.
- C. The periods of undivided Congresses were associated with increases in total outlays, whereas all the periods of divided Congresses were associated with reductions in either nondefense outlays or defense outlays.
- D. All the periods of divided Congresses except one were associated with reductions in total outlays, whereas the periods of undivided Congresses were associated with increases in total outlays.

ID: 24c1b7e4 Answer

Correct Answer: D

Rationale

Question ID 84658166

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 84658166

In 1943, in the midst of World War II, mathematics professor Grace Hopper was recruited by the US military to help the war effort by solving complex equations. Hopper's subsequent career would involve more than just _____ as a pioneering computer programmer, Hopper would help usher in the digital age.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. equations, though:
- B. equations, though,
- C. equations. Though,
- D. equations though

ID: 84658166 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of punctuation to mark boundaries between supplements and clauses. The comma after "equations" is used to separate the independent clause ("Hopper's... equation") from the supplementary adverb phrase "though." The colon after "though" is used to mark the boundary between the clause ending with "though" and the following clause ("as...age"). A colon used in this way introduces information that illustrates or explains information that has come before it. In this case, the colon after "though" introduces the following explanation of how Hopper's subsequent career would involve more than just solving equations: she would become a pioneering computer programmer.

Choice B is incorrect because it results in a comma splice. A comma can't be used in this way to join two independent clauses ("Hopper's...though" and "as...age") such as these. Choice C is incorrect because it results in an illogical sequence of sentences. Placing the period after "equations" and beginning the next sentence with "Though" illogically suggests that the following information (that Hopper would help usher in the digital age) is contrary to the information in the previous sentence (Hopper's subsequent career would involve more than just solving equations). Instead, the information that follows supports the information from the previous sentence by explaining how her work and influence extended beyond solely solving equations. Choice D is incorrect because it results in a run-on sentence. The two independent clauses ("Hopper's...though" and "as...age") are fused without punctuation.

Question Difficulty: Hard

Question ID f33f0892

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: f33f0892

Although novels and poems are considered distinct literary forms, many authors have created hybrid works that incorporate elements of both. Bernardine Evaristo's *The Emperor's Babe*, _____ is a verse novel, a book-length narrative complete with characters and a plot but conveyed in short, crisp lines of poetry rather than prose.

Which choice completes the text with the most logical transition?

- A. by contrast,
- B. consequently,
- C. secondly,
- D. for example,

ID: f33f0892 Answer

Correct Answer: D

Rationale

Choice D is the best answer. "For example" logically signals that the information in this sentence—that *The Emperor's Babe* is a novel conveyed in lines of poetry—exemplifies the claim in the previous sentence about hybrid works that incorporate elements of both novels and poems.

Choice A is incorrect because "by contrast" illogically signals that the information in this sentence contrasts with the claim about hybrid works in the previous sentence. Instead, the information demonstrates that Evaristo's novel is an example of a hybrid work. Choice B is incorrect because "consequently" illogically signals that the information in this sentence is a consequence, or result, of the claim about hybrid works in the previous sentence. Instead, the information demonstrates that Evaristo's novel is an example of a hybrid work. Choice C is incorrect because "secondly" illogically signals that the information in this sentence is a second, separate claim from the previous sentence's claim about hybrid works. Instead, the information demonstrates that Evaristo's novel is an example of a hybrid work.

Question Difficulty: Easy

Question ID f773a56b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f773a56b

As Mexico's first president from an Indigenous community, Benito Juarez became one of the most ____ figures in his country's history: among the many significant accomplishments of his long tenure in office (1858–1872), Juarez consolidated the authority of the national government and advanced the rights of Indigenous peoples.

Which choice completes the text with the most logical and precise word or phrase?

- A. unpredictable
- B. important
- C. secretive
- D. ordinary

ID: f773a56b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Juarez. In this context, "important" means marked by significant work or consequence. The text indicates that Juarez, who was the first president of Mexico from an Indigenous community, became a certain kind of figure in Mexico's history. It then supports that claim by describing some of the "many significant accomplishments" from Juarez's long tenure in office. This context conveys that Juarez is a significant and consequential figure in Mexico's history.

Choice A is incorrect because the text focuses on Juarez's role as the first president of Mexico from an Indigenous community and on his many major accomplishments during his lengthy time in office; nothing in the text suggests that Juarez was "unpredictable," or tended to behave in ways that couldn't be predicted. Choice C is incorrect because nothing in the text suggests that Juarez was a particularly "secretive" figure, or that he tended to keep things private or hidden from others. Instead, the text focuses on things that are known about Juarez: that he was the first president of Mexico from an Indigenous community, that he had a lengthy tenure, and that his many major accomplishments included consolidating the national government's authority and advancing Indigenous rights. Choice D is incorrect because the text focuses on the idea that Juarez, who was the first president of Mexico from an Indigenous community, had many major accomplishments during his lengthy time in office. Rather than suggesting that Juarez was an "ordinary," or common and typical, figure in Mexico's history, this context conveys that Juarez was instead a notable figure.

Question Difficulty: Easy

Choice D is the best answer. The claim is that divided Congresses are necessary but insufficient—that is, we need divide Congresses, but they are not enough—to decrease government size, as measured by total federal outlays. This choice accurately expresses the supporting data from the “change in total outlays” part of the graph. Within the data set, divided Congresses sometimes decreased total outlays, but undivided ones never did.

Choice A is incorrect. The claim is only about government size, as measured by total federal outlays—defense and nondefense outlays aren’t relevant. Choice B is incorrect. The claim is only about government size as measured by total federal outlays—nondefense outlays aren’t relevant. Choice C is incorrect. The claim is only about government size as measured by total federal outlays—specific information about defense or nondefense outlays isn’t relevant.

Question Difficulty: Hard

Question ID 6e5bf3a8

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 6e5bf3a8

Even though bats prefer very sweet nectar, the plants that attract them have evolved to produce nectar that is only moderately sweet. A recent study _____ why: making sugar is energy-intensive, and it is more advantageous for plants to make a large amount of low-sugar nectar than a small amount of high-sugar nectar.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. explains
- B. explaining
- C. having explained
- D. to explain

ID: 6e5bf3a8 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of finite and nonfinite verb forms within a sentence. A main clause requires a finite verb to perform the action of the subject (in this case, “a recent study”), and this choice supplies the finite present tense verb “explains” to indicate that the study explains why plants that attract bats have evolved to produce moderately sweet nectar.

Choice B is incorrect because the nonfinite participle “explaining” doesn’t supply the main clause with a finite verb. Choice C is incorrect because the nonfinite participle “having explained” doesn’t supply the main clause with a finite verb. Choice D is incorrect because the nonfinite to-infinitive “to explain” doesn’t supply the main clause with a finite verb.

Question Difficulty: Easy

Question ID 7d56630a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Expression of Ideas	Transitions	

ID: 7d56630a

In studying whether jellyfish sleep, researchers Michael Abrams, Claire Bedbrook, and Ravi Nath attempted to answer three questions. _____ is there a period each day when the pulse rates of jellyfish decline? Second, do jellyfish respond more slowly to stimuli during that period? Finally, if prevented from sleeping, are jellyfish adversely affected?

Which choice completes the text with the most logical transition?

- A. As a result,
- B. First,
- C. Additionally,
- D. However,

ID: 7d56630a Answer

Correct Answer: B

Rationale

Choice B is the best answer. "First" logically signals that the question in this sentence—whether there is a daily period during which jellyfish pulse rates decline—is the first in a sequence of three questions the researchers attempted to answer about jellyfish sleep behavior.

Choice A is incorrect because "as a result" illogically signals that the question in this sentence is a result of the three questions the researchers attempted to answer. Instead, it is the first of those three questions. Choice C is incorrect because "additionally" illogically signals that the question in this sentence is an additional question related to the three questions the researchers attempted to answer. Instead, it is the first of those three questions. Choice D is incorrect because "however" illogically signals that the question in this sentence contrasts with the three questions the researchers attempted to answer. Instead, it is the first of those three questions.

Question Difficulty: Easy

Question ID a2be625e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three filled blue squares followed by one unfilled white square.

ID: a2be625e

The following text is from Sarah Orne Jewett's 1899 short story "Martha's Lady." Martha is employed by Miss Pyne as a maid.

Miss Pyne sat by the window watching, in her best dress, looking stately and calm; she seldom went out now, and it was almost time for the carriage. Martha was just coming in from the garden with the strawberries, and with more flowers in her apron. It was a bright cool evening in June, the golden robins sang in the elms, and the sun was going down behind the apple-trees at the foot of the garden. The beautiful old house stood wide open to the long-expected guest.

Which choice best states the main purpose of the text?

- A. To convey the worries brought about by a new guest
- B. To describe how the characters have changed over time
- C. To contrast the activity indoors with the stillness outside
- D. To depict the setting as the characters await a visitor's arrival

ID: a2be625e Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately reflects the main purpose of the text. The text portrays Miss Pyne as awaiting the arrival of a carriage while Martha brings strawberries and flowers from the garden into the house. The text also describes the surroundings of the scene, stating that Miss Pyne looks "stately and calm," the evening is bright and cool, and birds are singing in the garden as the sun sets. Then the last sentence states that the house was "wide open to the long-expected guest," which strongly suggests that Miss Pyne's anticipation and Martha's activities were in preparation for the guest who is expected to arrive in the carriage. Thus, the text depicts the setting and conveys what these characters are doing as they await the arrival of their visitor.

Choice A is incorrect because there is nothing in the text to indicate that the characters feel any worry about the guest's arrival. The text indicates that the guest was "long-expected," but characterizing Miss Pyne as "stately and calm" conflicts with the idea that the characters are worried about the guest. Choice B is incorrect because the text describes a moment in time when two characters are awaiting the arrival of a visitor rather than an extended period over which characters could be seen changing. Choice C is incorrect. Although the text describes the activity indoors (Miss Pyne sitting calmly), it describes a higher level of activity, not stillness, outside (Martha bringing fruit and flowers and birds singing).

Question Difficulty: Medium

Question ID 0e3b4967

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 0e3b4967

Scrapbooks of saved fabric pieces were commonly kept by women in the nineteenth-century United States, but few are as meticulously detailed as Hannah Ditzler Alspaugh's work. Alongside each piece of fabric, Alspaugh recorded intimate memories, such as dressmaking with her sister. Additionally, she listed the prices and how she used the fabric. Historians note that by representing fifty years of changing textures, patterns, and dress styles, the scrapbook is a record of nineteenth-century textiles and dressmaking as well as Alspaugh's life.

Which choice best states the main idea of the text?

- A. Alspaugh inspired other women to save pieces of fabric in scrapbooks and provide historical records of nineteenth-century fashions in the United States.
- B. Historians rely on fabric scrapbooks to understand how fashions changed throughout the nineteenth-century United States.
- C. Fabric scrapbooks were a popular hobby for many women in the nineteenth-century United States.
- D. Alspaugh's scrapbook provides a detailed account of her life and historical record of fashion trends in the nineteenth-century United States.

ID: 0e3b4967 Answer

Correct Answer: D

Rationale

Choice D is correct. The text describes how Alspaugh's scrapbook is both a record of her life and a historical record of nineteenth-century textiles and dressmaking.

Choice A is incorrect. The text says that it was common for American women to keep scrapbooks of fabric pieces in the nineteenth century, and it says that Alspaugh was one of these women. However, it never says that other women were inspired by Alspaugh. Choice B is incorrect. This is too general and too strong. The text says that Alspaugh's scrapbook is a historical record of nineteenth-century textiles and dressmaking, but it never says that historians rely on such scrapbooks in general to understand how fashions changed throughout that time period. This choice also fails to even mention Alspaugh, who is the real focus of the text. Choice C is incorrect. The text does say this, but it's a detail—not the main idea. The text is mainly about one woman's scrapbook (Alspaugh's), and this choice doesn't even mention her.

Question Difficulty: Easy

Question ID 898f182c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 898f182c

Richard Spikes was a prolific African American inventor known for his contributions to automotive engineering. Between 1907 and 1946, he patented many inventions, _____ an automobile turn signal, a safety brake, and—most famously—the first automatic gearshift.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. included
- B. includes
- C. including
- D. will include

ID: 898f182c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of nonfinite verb forms within a sentence. The nonfinite present participle "including" is correctly used to form a participial phrase that supplements the main clause "he patented many inventions," listing several of Spikes's patented inventions.

Choice A is incorrect because the finite past tense verb "included" can't be used in this way to supplement the main clause "he patented many inventions." Choice B is incorrect because the finite present tense verb "includes" can't be used in this way to supplement the main clause "he patented many inventions." Choice D is incorrect because the finite future tense verb "will include" can't be used in this way to supplement the main clause "he patented many inventions."

Question Difficulty: Easy

Question ID ab56a107

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: ab56a107

Text 1

Digital art, the use of digital technology to create or display images, isn't really art at all. It doesn't require as much skill as creating physical art. "Painting" with a tablet and stylus is much easier than using paint and a brush: the technology is doing most of the work.

Text 2

The painting programs used to create digital art involve more than just pressing a few buttons. In addition to knowing the fundamentals of art, digital artists need to be familiar with sophisticated software. Many artists will start by drawing an image on paper before transforming the piece to a digital format, where they can apply a variety of colors and techniques that would otherwise require many different traditional tools.

Based on the texts, how would the author of Text 2 most likely respond to the claims of the author of Text 1?

- A. By arguing that a piece of art created digitally can still be displayed traditionally
- B. By explaining that it's actually much harder to use a tablet and stylus to create art than to use paint and a brush
- C. By insisting that digital art requires artistic abilities and skill even if it employs less traditional tools
- D. By admitting that most digital artists don't think fundamental drawing skills are important

ID: ab56a107 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it reflects how the author of Text 2 would respond to the claims in Text 1. Both texts address skills needed to produce digital art. Text 1 claims that digital art doesn't require the same amount of skill as creating physical art and that "the technology is doing most of the work." Text 2 states that digital art requires "knowing the fundamentals of art" and that many digital artists begin their work on paper and then transfer it to a digital format using "sophisticated software" and "a variety of colors and techniques." Therefore, the author of Text 2 would most likely insist that digital art requires artistic abilities even if it employs less traditional tools.

Choice A is incorrect because neither text discusses nondigital means of displaying art. Choice B is incorrect because the author of Text 2 doesn't address whether it's harder to use a tablet and stylus than it is to use paint and a brush. Text 2 does argue that digital art requires skills that aren't part of the traditional methods for producing art, but the text doesn't address relative difficulty. Choice D is incorrect because the author of Text 2 states that digital artists still need to know "the fundamentals of art" and that many digital artists begin their work by drafting on paper before transferring the work to a digital format.

Question Difficulty: Medium

Question ID 35ec767c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 35ec767c

Corn-Related Vocabulary in Various Southeastern Languages

Language family	Word (language)	English translation	Proposed origin in vocabulary of the Totozoquean language family
Muskogean	tanchi' (Chickasaw); tanchi (Choctaw); vce (Muscogee, pronounced "uh-chi")	corn	no
Iroquoian	se-lu (Cherokee)	corn	no
Caddoan	-k'as-	dried corn	yes
Chitimacha	k'asma	corn	yes

In Caddo, a language from what is now the US Southeast, vocabulary pertaining to corn cultivation resembles equivalent vocabulary in the Totozoquean language family in Mexico. This resemblance is perhaps attributable to cultural contact: such words could have entered Caddo through the intermediary of the neighboring but unrelated Chitimacha language, concurrent with the dissemination of corn itself from Mexico into the Southeast after 700 CE. That the vocabulary pertaining to domestic crops accompanies them as they diffuse into new regions is an established phenomenon globally. Crops may also be decoupled from vocabulary altogether: corn cultivation became ubiquitous among the Southeastern tribes, yet _____

Which choice most effectively uses data from the table to complete the statement?

- A. the origins of vocabulary pertaining to the crop vary across languages in the region, with the words for corn in Cherokee and the Muskogean languages showing no demonstrable relationship to Totozoquean vocabulary.
- B. the region is linguistically diverse, being home not only to Chitimacha and Caddo, but also to the Muskogean language family (including Chickasaw, Choctaw, and Muscogee) and to one Iroquoian language (Cherokee).
- C. corn-related vocabulary underwent changes when entering other, unrelated languages, as can be seen by the divergence of the Caddo word from the Chitimacha word it originated in.
- D. words for corn in the languages of the Muskogean family evolved from a common root, with the Muscogee word having lost certain consonant sounds still present in the Chickasaw and Choctaw words.

ID: 35ec767c Answer

Correct Answer: A

Rationale

Choice A is the best answer. The table provides evidence that the words for corn in the Cherokee and Muskogean languages appear unrelated to those in Caddo language, which is described as closely related to the Totozoquean language family. This supports the claim that corn cultivation spread across the Southeast without necessarily spreading Totozoquean vocabulary along with it.

Question ID a8fa749a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: a8fa749a

Nigerian author Buchi Emecheta's celebrated literary oeuvre includes *The Joys of Motherhood*, a novel about the changing roles of women in 1950s _____ a television play about the private struggles of a newlywed couple in Nigeria; and *Head Above Water*, her autobiography.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Lagos, *A Kind of Marriage*,
- B. Lagos; *A Kind of Marriage*,
- C. Lagos, *A Kind of Marriage*:
- D. Lagos; *A Kind of Marriage*

ID: a8fa749a Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the punctuation of items in a complex series (a series including internal punctuation). In this choice, the semicolon after "Lagos" is conventionally used to separate the first item ("The Joys...Lagos") and the second item ("A Kind...Nigeria") in the series. Further, the comma after "Marriage" correctly separates the title "*A Kind of Marriage*" from the supplementary phrase ("a television...Nigeria") that describes it.

Choice A is incorrect because the comma after "Lagos" doesn't match the semicolon used later in the series to separate the second item ("A Kind...Nigeria") from the third item ("and...autobiography"). Choice C is incorrect because the comma after "Lagos" doesn't match the semicolon used later in the series to separate the second item ("A Kind...Nigeria") from the third item ("and...autobiography"). Additionally, a colon can't be used in this way to separate the title "*A Kind of Marriage*" from the supplementary phrase ("a television...Nigeria") that describes it. Choice D is incorrect because it fails to use appropriate punctuation to separate the title "*A Kind of Marriage*" from the supplementary phrase ("a television...Nigeria") that describes it.

Question Difficulty: Hard

Question ID d0198544

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: d0198544

Text 1

In 2007, a team led by Alice Storey analyzed a chicken bone found in El Arenal, Chile, dating it to 1321–1407 CE—over a century before Europeans invaded the region, bringing their own chickens. Storey also found that the El Arenal chicken shared a unique genetic mutation with the ancient chicken breeds of the Polynesian Islands in the Pacific. Thus, Polynesian peoples, not later Europeans, probably first introduced chickens to South America.

Text 2

An Australian research team weakened the case for a Polynesian origin for the El Arenal chicken by confirming that the mutation identified by Storey has occurred in breeds from around the world. More recently, though, a team led by Agusto Luzuriaga-Neira found that South American chicken breeds and Polynesian breeds share other genetic markers that European breeds lack. Thus, the preponderance of evidence now favors a Polynesian origin.

Based on the texts, how would the author of Text 2 most likely respond to the underlined claim in Text 1?

- A. By broadly agreeing with the claim but objecting that the timeline it presupposes conflicts with the findings of the genetic analysis conducted by Storey's team
- B. By faulting the claim for implying that domestic animals couldn't have been transferred from South America to the Polynesian Islands as well
- C. By critiquing the claim for being based on an assumption that before the European invasion of South America, the chickens of Europe were genetically uniform
- D. By noting that while the claim is persuasive, the findings of Luzuriaga-Neira's team provide stronger evidence for it than the findings of the genetic analysis conducted by Storey do

ID: d0198544 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately describes how the author of Text 2 would most likely respond to the underlined claim in Text 1. Text 1 indicates that Storey found a genetic mutation in South American chickens from before the European invasion and in Polynesian chickens, which implies that chickens were first brought to South America by Polynesian people. Text 2 explains that the genetic mutation Storey found is in chickens from all over the world, thus undercutting the mutation as evidence of a Polynesian origin. However, Text 2 goes on to say “[m]ore recently” Luzuriaga-Neira and colleagues found multiple genetic markers shared by South American and Polynesian chickens but “that European breeds lack,” which strongly suggests a Polynesian origin for the South American chickens. This indicates that the author of Text 2 believes Luzuriaga-Neira’s evidence for a Polynesian origin is compelling while Storey’s evidence has been undermined. Thus, the author of Text 2 would most likely agree with the underlined statement and believes Luzuriaga-Neira and colleagues’ evidence for the statement is stronger than Storey’s evidence is.

Choice B is incorrect. This choice emphasizes the diversity of Southeastern languages in general, but we're specifically looking for information about words associated with corn. Choice C is incorrect. This choice shows how words for corn can change and evolve, but we're looking for an example that shows how some words for corn can be completely unrelated. Choice D is incorrect. This choice shows words for corn that share a common root, but we're looking for an example that shows how some words for corn can be unrelated.

Question Difficulty: Hard

Question ID a466679a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: a466679a

In 1976, the Inuit rock group Sikumiut recorded the album *People of the Ice*. Though only their first record, it shows a band already skilled at the difficult task of making music that sounds easy and fun. On songs like "Utirumavunga," Lucassie Koperqualuk's guitar riffs effortlessly _____ Charlie Adams's delightfully catchy vocal melodies.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. blend, with
- B. blend. With
- C. blend; with
- D. blend with

ID: a466679a Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation between a verb and a prepositional phrase. No punctuation is needed between the verb "blend" and the prepositional phrase "with Charlie Adams's delightfully catchy vocal melodies." The prepositional phrase completes the idea of the sentence, explaining with what Koperqualuk's guitar riffs blend.

Choice A is incorrect because no punctuation is needed between the verb and the prepositional phrase. Choice B is incorrect because no punctuation is needed between the verb and the prepositional phrase. Choice C is incorrect because no punctuation is needed between the verb and the prepositional phrase.

Question Difficulty: Easy

Choice A is incorrect because both texts indicate that chickens were introduced to South America before the arrival of Europeans. Text 1 states that the El Arenal chicken bone dates from “1321–1407 CE—over a century before Europeans invaded the region” and concludes that these chickens were likely brought to South America by Polynesians. While Text 2 is not as explicit about the time period as Text 1 is, nothing in Text 2 undermines the timing of events ascribed to Storey’s account in Text 1. Choice B is incorrect because both texts agree that chickens were first brought to South America by Polynesian peoples (the underlined claim), and nothing in Text 2 suggests that this claim is in any way deficient because the possibility that animals could have been transferred from South America to Polynesia was not explicitly addressed. Choice C is incorrect because the criticism that Text 2 raises about the ideas in Text 1 is specifically about whether the single genetic mutation cited by Storey in fact supports the idea of a Polynesian origin for South American chickens. There is nothing in Text 2 to suggest that the underlined sentence (Storey’s conclusion) is deficient because it is based on an assumption about the genetic uniformity of European chickens.

Question Difficulty: Hard

Question ID bcf2f169

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: bcf2f169

Ana Castillo's 1986 novel *The Mixquiahuala Letters* is a story told entirely through expressive letters from the narrator to her friend—letters that Castillo suggests could be read in several different orders. As they began reading it in class, some students remarked that they found the novel's letter format daunting and its treatment of gender relations old-fashioned. The professor, however, pointed out that the novel is written in modern-sounding language and addresses issues that still matter today, suggesting that *The Mixquiahuala Letters* _____

Which choice most logically completes the text?

- A. has more to say about gender relations than other novels from the same period.
- B. is more relevant to contemporary audiences than it may seem at first.
- C. is easier to read than many contemporary novels that focus on friendship.
- D. is best understood after multiple readings in different orders.

ID: bcf2f169 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Ana Castillo's 1986 novel *The Mixquiahuala Letters*. The text states that the novel consists entirely of letters from the narrator to her friend—a format that some students reading the novel in a class found intimidating. According to the text, those students also found the novel's treatment of gender to be old-fashioned. In response to the students' concerns, their professor emphasized the novel's relevance: it's written in modern-sounding language and addresses issues that still matter. This, in turn, suggests that *The Mixquiahuala Letters* is more relevant to contemporary audiences than it may initially seem.

Choice A is incorrect because the professor's response to the students only mentions *The Mixquiahuala Letters*: it doesn't compare the novel to others from the same period. Choice C is incorrect because nothing in the professor's response to the students compares *The Mixquiahuala Letters* to contemporary novels about friendship. Choice D is incorrect because the professor's response to the students doesn't address the idea of reading the novel's letters multiple times and in different orders.

Question Difficulty: Medium

Question ID 36944347

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 36944347

Official measurements of the Mississippi River's length vary: according to the US Geologic Survey, the river is 2,300 miles long, whereas the Environmental Protection Agency records its length as 2,320 miles. This disparity can be explained in part by the fact that rivers such as the Mississippi expand and contract as _____ sediment.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. they accumulate
- B. one accumulates
- C. it accumulates
- D. we accumulate

ID: 36944347 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The noun that goes with "expand and contract" is "rivers," a plural noun. "They" is a third-person plural pronoun, so it can correctly stand in for "rivers."

Choice B is incorrect. This choice creates a pronoun-antecedent agreement error. "One" is a singular pronoun, but the noun that goes with "expand and contract" is "rivers," a plural noun. Choice C is incorrect. This choice creates a pronoun-antecedent agreement error. "It" is a singular pronoun, but the noun that goes with "expand and contract" is "rivers," a plural noun. Choice D is incorrect. This choice creates a pronoun-antecedent agreement error. The noun that goes with "expand and contract" is the plural noun "rivers." Rivers are not people, so "we" can't be used to stand in for it.

Question Difficulty: Medium

Question ID d8d1ecaa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d8d1ecaa

Business researcher Melanie Brucks and colleagues found that remote video conference meetings may be less conducive to brainstorming than in-person meetings are. The researchers suspect that video meeting participants are focused on staring at the speaker on the screen and don't allow their eyes or mind to wander as much, which may ultimately ____ creativity.

Which choice completes the text with the most logical and precise word or phrase?

- A. recommend
- B. criticize
- C. impede
- D. construct

ID: d8d1ecaa Answer

Correct Answer: C

Rationale

Choice C is the best answer. The first sentence tells us that video meetings are "less conducive to" (meaning less good for) brainstorming. This suggests that the video meeting participants' focus is bad for their creativity. "Impede" means "delay" or "prevent," which works perfectly in this context.

Choice A is incorrect. This choice is too positive to fit the context. The first sentence tells us that video meetings are "less conducive to" (meaning less good for) brainstorming. This suggests that the video meeting participants' focus is bad for their creativity. Choice B is incorrect. This choice doesn't make sense. The participants' intense focus on the screen is the subject of the missing verb. It wouldn't make sense to say that their over-focusing "criticizes" their creativity. Choice D is incorrect. "Construct" means "build" or "make," which is too positive to fit the context. The first sentence tells us that video meetings are "less conducive to" (meaning less good for) brainstorming. This suggests that the video meeting participants' focus is bad for their creativity.

Question Difficulty: Medium

Question ID 303537cf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 303537cf

The following text is adapted from Lewis Carroll's 1889 satirical novel *Sylvie and Bruno*. A crowd has gathered outside a room belonging to the Warden, an official who reports to the Lord Chancellor.

One man, who was more excited than the rest, flung his hat high into the air, and shouted (as well as I could make out) "Who roar for the Sub-Warden?" Everybody roared, but whether it was for the Sub-Warden, or not, did not clearly appear: some were shouting "Bread!" and some "Taxes!", but no one seemed to know what it was they really wanted. All this I saw from the open window of the Warden's breakfast-saloon, looking across the shoulder of the Lord Chancellor.

"What can it all mean?" he kept repeating to himself. "I never heard such shouting before—and at this time of the morning, too! And with such unanimity!"

Based on the text, how does the Lord Chancellor respond to the crowd?

- A. He asks about the meaning of the crowd's shouting, even though he claims to know what the crowd wants.
- B. He indicates a desire to speak to the crowd, even though the crowd has asked to speak to the Sub-Warden.
- C. He expresses sympathy for the crowd's demands, even though the crowd's shouting annoys him.
- D. He describes the crowd as being united, even though the crowd clearly appears otherwise.

ID: 303537cf Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a statement about how the Lord Chancellor responds to the crowd that is supported by the text. The text indicates that the people in the crowd are roaring and shouting "Bread!" or "Taxes!" and presents them as not knowing what they really want. The Lord Chancellor's response is to ask what their shouting means but also to observe that they're shouting with "unanimity," or total agreement. Clearly, this isn't the case, which supports the statement that the Lord Chancellor describes the crowd as being united even though it's not.

Choice A is incorrect because it isn't supported by the text. Although the text indicates that the Lord Chancellor asks about the meaning of the crowd's shouting, it doesn't suggest that he knows what the crowd really wants. Choice B is incorrect because the text doesn't suggest that the Lord Chancellor wants to speak to the crowd. Furthermore, the text doesn't indicate that the crowd wants to hear from the Sub-Warden. Although the crowd roars when asked "Who roar for the Sub-Warden?" it's unclear what the roaring means. Choice C is incorrect because the text doesn't suggest that the Lord Chancellor knows of or sympathizes with the crowd's demands. In addition, the text doesn't indicate that the crowd's shouting annoys the Lord Chancellor, just that it causes him to keep repeating "What can it all mean?"

Question Difficulty: Hard

Question ID 188f7e3c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 188f7e3c

In 2016, engineer Vanessa Galvez oversaw the installation of 164 bioswales, vegetated channels designed to absorb and divert stormwater, along the streets of Queens, New York. By reducing the runoff flowing into city sewers, _____

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. the mitigation of both street flooding and the resulting pollution of nearby waterways has been achieved by bioswales.
- B. the bioswales have mitigated both street flooding and the resulting pollution of nearby waterways.
- C. the bioswales' mitigation of both street flooding and the resulting pollution of nearby waterways has been achieved.
- D. both street flooding and the resulting pollution of nearby waterways have been mitigated by bioswales.

ID: 188f7e3c Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is subject-modifier placement. This choice makes the noun phrase “the bioswales” the subject of the sentence and places it immediately after the modifying phrase “By reducing...sewers.” In doing so, this choice clearly establishes that the bioswales—and not another noun in the sentence—are reducing runoff flowing into city sewers.

Choice A is incorrect because it results in a dangling modifier. The placement of the noun phrase “the mitigation...waterways” immediately after the modifying phrase results in unclear modification. The resulting sentence makes it hard to determine what is responsible for “reducing the runoff”: the bioswales or some other noun in the sentence. Choice C is incorrect because it results in a dangling modifier. The placement of the noun phrase “the bioswales’ mitigation...waterways” immediately after the modifying phrase results in unclear modification. The resulting sentence makes it hard to determine what is responsible for “reducing the runoff”: the bioswales or some other noun in the sentence. Choice D is incorrect because it results in a dangling modifier. The placement of the noun phrase “street flooding and the resulting pollution” immediately after the modifying phrase illogically suggests that the “flooding and pollution” are reducing runoff flowing into city sewers.

Question Difficulty: Hard

Question ID b4c6cff6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: b4c6cff6

The following text is adapted from Karel Čapek's 1920 play *R.U.R. (Rossum's Universal Robots)*, translated by Paul Selver and Nigel Playfair in 1923. Fabry and Busman are telling Miss Glory why their company manufactures robots.

FABRY: One Robot can replace two and a half *workmen*. The human machine, Miss Glory, was terribly *imperfect*. It had to be removed sooner or later.

BUSMAN: It was too expensive.

FABRY: It was not *effective*. It no longer answers the requirements of *modern engineering*. Nature has no idea of keeping pace with *modern labor*.

As used in the text, what does the word "answers" most nearly mean?

- A. Explains
- B. Rebutts
- C. Defends
- D. Fulfills

ID: b4c6cff6 Answer

Correct Answer: D

Rationale

Choice D is the best answer because as used in the text, "answers" most nearly means fulfills. In the text, Fabry and Busman claim that the robots manufactured by their company are more efficient than human workers, which they refer to as "the human machine." Fabry observes that the human machine "no longer answers the requirements of *modern engineering*." That is, human workers are incapable of meeting the rigorous needs of modern, industrialized workplaces.

Choice A is incorrect. Although in some contexts "answers" can mean explains, it doesn't have that meaning in this context because the topic under discussion is human beings' inability to perform labor efficiently, not their inability to engage in discussion or explanation. Choice B is incorrect. Although in some contexts "answers" can mean rebuts, or proves a claim or argument to be false, it wouldn't make sense to speak of proving requirements to be false; requirements might or might not be reasonable, but they can't be verified as truthful or untruthful, as claims or accusations can. Choice C is incorrect. Although in some contexts, "answers" can mean defends against criticism, or justifies, it doesn't have that meaning in this context because the opinion that Fabry expresses is that human workers can no longer fulfill the requirements of modern workplaces, not that they have ceased to justify those requirements or to defend them against criticism; indeed, there is no suggestion in the text that workers ever defended those requirements.

Question Difficulty: Medium

Question ID 22b3da87

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 22b3da87

During the Bourbon Restoration in France (1814–1830), the right to vote required in part that a person paid at least 300 francs in direct taxes to the government. The four most common taxes (the *quatre vieilles*) were levied on real estate (both land and buildings); the doors and windows in taxpayer homes; the rental values of homes; and the businesses of artisans and merchants. (Foreign investments were either exempt from taxation or taxed lightly.) Although relatively few people paid the tax on real estate, it was the main means of voter qualification and accounted for over two-thirds of government receipts during this period, suggesting that during the Bourbon Restoration _____

Which choice most logically completes the text?

- A. those people who had the right to vote most likely had substantial holdings of French real estate.
- B. the voting habits of French artisans and merchants were effective in reducing tax burdens on businesses.
- C. the number of doors and windows in French residences was kept to a minimum but increased after 1830.
- D. French people with significant foreign investments were unlikely to have the right to vote.

ID: 22b3da87 Answer

Correct Answer: A

Rationale

Choice A is the best answer. We're told that people needed to pay "at least 300 francs in direct taxes" to be able to vote. We're also told that, while "relatively few people paid the tax on real estate," real estate taxes were both the main way people qualified to vote and the main source of revenue for the government. Based on this, we can infer that those who did qualify to vote likely had significant French real estate holdings.

Choice B is incorrect. The passage doesn't mention the voting habits of artisans and merchants nor any reduction in tax burdens on businesses, so there's no basis for this inference. Choice C is incorrect. Although we know that doors and windows were taxed during the Bourbon Restoration, we don't have enough information to infer if doors and windows increased after this time. Choice D is incorrect. Although we know that foreign investments were only minimally taxed, we don't have enough information to determine if those with significant foreign investments were unlikely to have voting rights. For example, it's possible that those with significant foreign investments were likely to also be people with significant domestic investments which they did pay taxes on, so we don't have the information necessary to make this inference.

Question Difficulty: Hard

Question ID ba8ebf49

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: ba8ebf49

The poem *Beowulf* begins with the word "hwæt," which is an Old English _____ as "hark!" or "listen!" in some versions, the word was playfully rendered as "bro!" by Maria Dahvana Headley in her 2020 translation of the poem.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. exclamation, translated
- B. exclamation and translated
- C. exclamation translated
- D. exclamation. Translated

ID: ba8ebf49 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period is used correctly to mark the boundary between one sentence ("The poem...exclamation") and another sentence that begins with a supplementary element ("Translated...poem"). The supplementary element "translated as 'hark!' or 'listen!' in some versions" modifies the subject of the second sentence, "the word" (referring to hwæt).

Choice A is incorrect because it results in a comma splice after "exclamation." A comma can't be used in this way to mark the boundary between sentences. Choice B is incorrect. Without a comma preceding it, the conjunction "and" can't be used in this way to join sentences. Choice C is incorrect because it results in a comma splice after "versions." A comma can't be used in this way to mark the boundary between sentences.

Question Difficulty: Hard

Question ID 17bf10de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 17bf10de

Text 1

Despite its beautiful prose, *The Guns of August*, Barbara Tuchman's 1962 analysis of the start of World War I, has certain weaknesses as a work of history. It fails to address events in Eastern Europe just before the outbreak of hostilities, thereby giving the impression that Germany was the war's principal instigator. Had Tuchman consulted secondary works available to her by scholars such as Luigi Albertini, she would not have neglected the influence of events in Eastern Europe on Germany's actions.

Text 2

Barbara Tuchman's *The Guns of August* is an engrossing if dated introduction to World War I. Tuchman's analysis of primary documents is laudable, but her main thesis that European powers committed themselves to a catastrophic outcome by refusing to deviate from military plans developed prior to the conflict is implausibly reductive.

Which choice best describes a difference in how the authors of Text 1 and Text 2 view Barbara Tuchman's *The Guns of August*?

- A. The author of Text 1 argues that Tuchman should have relied more on the work of other historians, while the author of Text 2 implies that Tuchman's most interesting claims result from her original research.
- B. The author of Text 1 believes that the scope of Tuchman's research led her to an incorrect interpretation, while the author of Text 2 believes that Tuchman's central argument is overly simplistic.
- C. The author of Text 1 asserts that the writing style of *The Guns of August* makes it worthwhile to read despite any perceived deficiency in Tuchman's research, while the author of Text 2 focuses exclusively on the weakness of Tuchman's interpretation of events.
- D. The author of Text 1 claims that Tuchman would agree that World War I was largely due to events in Eastern Europe, while the author of Text 2 maintains that Tuchman would say that Eastern European leaders were not committed to military plans in the same way that other leaders were.

ID: 17bf10de Answer

Correct Answer: B

Rationale

Choice B is the best answer. Both texts are critical of *The Guns of August*, but for different reasons: the author of Text 1 argues that Tuchman missed an important factor leading up to the war because she didn't consult secondary sources, and the author of Text 2 argues that Tuchman's main thesis is "reductive," which is a close synonym for "overly simplistic."

Choice A is incorrect. This doesn't accurately describe the difference. This choice's summary of Text 1 is accurate, but Text 2 never says that Tuchman's most interesting claims result from her original research. Choice C is incorrect. This doesn't accurately describe the difference. Text 1 never says that *The Guns of August* is worthwhile to read despite its research weaknesses. Text 2 does call out a weakness of Tuchman's interpretation of events, but it also praises her analysis of primary sources. Choice D is incorrect. This doesn't accurately describe the difference. Text 1 actually says that Tuchman "fails to address" the influence of events in Eastern

Question ID 5105ca38

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 5105ca38

Several artworks found among the ruins of the ancient Roman city of Pompeii depict a female figure fishing with a cupid nearby. Some scholars have asserted that the figure is the goddess Venus, since she is known to have been linked with cupids in Roman culture, but University of Leicester archaeologist Carla Brain suggests that cupids may have also been associated with fishing generally. The fact that a cupid is shown near the female figure, therefore, _____

Which choice most logically completes the text?

- A. is not conclusive evidence that the figure is Venus.
- B. suggests that Venus was often depicted fishing.
- C. eliminates the possibility that the figure is Venus.
- D. would be difficult to account for if the figure is not Venus.

ID: 5105ca38 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the conclusion that most logically completes the text's discussion about the significance of the cupid found at Pompeii. The text indicates that the cupid is near a statue of a female figure who is fishing, and it goes on to indicate that because Venus is associated with cupids, some scholars believe the female figure to be the goddess Venus. But the text then says that, according to archaeologist Carla Brain, cupids may have also been associated with the activity of fishing, which, if true, would suggest that the mere appearance of a cupid near a female figure engaged in fishing does not indicate with certainty that the figure is Venus (that is, the cupid might be associated with fishing, and the figure might be anyone at all).

Choice B is incorrect because the text says nothing about how often Venus was depicted fishing in Roman art: it only implies that in certain instances a female figure may or may not be Venus. Choice C is incorrect because Carla Brain's proposed explanation for the presence of the cupids makes no reference to the female figure, and so the possibility that the figure in the artworks is in fact Venus cannot be definitively eliminated. Choice D is incorrect because there is nothing in the text to suggest that the only reasonable way to interpret the figure is as Venus.

Question Difficulty: Medium

Question ID c52652c9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: c52652c9

The human brain is primed to recognize faces—so much so that, due to a perceptual tendency called pareidolia, ____ will even find faces in clouds, wooden doors, pieces of fruit, and other faceless inanimate objects. Researcher Susan Magsamen has focused her work on better understanding this everyday phenomenon.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. she
- B. they
- C. it
- D. those

ID: c52652c9 Answer

Correct Answer: C

Rationale

Choice C is the best answer. "It" is a singular pronoun used to stand in for objects. Since the antecedent in this case is the singular noun phrase "the human brain," "it" is a perfect pronoun to use here.

Choice A is incorrect. Although "she" is a singular pronoun, it is reserved for people and animals, not objects like "the human brain." Choice B is incorrect. "They" is a plural pronoun, but we need a singular pronoun to represent the antecedent "the human brain." Choice D is incorrect. "Those" is a plural pronoun, but we need a singular pronoun to represent the antecedent "the human brain."

Question Difficulty: Medium

Europe, while Text 2 says that Tuchman's thesis was that European powers (not Eastern European leaders) were committed to military plans.

Question Difficulty: Hard

Question ID d8758c3b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d8758c3b

Psychologists wanted to test how young children think about rewards and fairness. In an experiment, two teachers handed out rewards while children (ages four to six) watched. The teachers gave out the same number of rewards, but one of them counted the rewards out loud. The children were then asked who was fairer. 73% chose the teacher who counted. The psychologists think that counting showed the children that the teacher wanted to be fair. The children may have believed that the teacher who did not count did not care about fairness.

Which choice best states the main idea of the text?

- A. Psychologists think children cannot understand the concept of fairness until they are six years old.
- B. An experiment found that counting out loud is the best way to teach mathematical concepts to children.
- C. Psychologists think young children expect to be rewarded when the children show that they care about fairness.
- D. An experiment showed that the way rewards are given out may affect whether young children think the situation is fair.

ID: d8758c3b Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text describes a study assessing how children think of rewards and fairness and its results. It concludes that the children in the study may have thought that a teacher who counted out loud when giving rewards cared more about fairness than a teacher who did not count out loud.

Choice A is incorrect. The children in the study are described as being “four to six,” and the text doesn’t mention any differences among the different ages. Choice B is incorrect. The experiment wasn’t about teaching math—rather, it was about how counting out loud affected the children’s perception of fairness. Choice C is incorrect. The experiment doesn’t focus on whether the children care about fairness, and the text never mentions the children’s expectations of being rewarded.

Question Difficulty: Easy

Question ID 9f737b2a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	Three solid blue squares followed by one outlined blue square.

ID: 9f737b2a

In Death Valley National Park's Racetrack Playa, a flat, dry lakebed, are 162 rocks—some weighing less than a pound but others almost 700 pounds—that move periodically from place to place, seemingly of their own volition. Racetrack-like trails in the _____ mysterious migration.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. playas sediment mark the rock's
- B. playa's sediment mark the rocks
- C. playa's sediment mark the rocks'
- D. playas' sediment mark the rocks'

ID: 9f737b2a Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of plural and possessive nouns. The singular possessive noun "playa's" and the plural possessive noun "rocks'" correctly indicate that the sediment is that of one playa (the Racetrack Playa) and that there are multiple rocks that have mysteriously migrated across the sediment.

Choice A is incorrect because the context requires the singular possessive noun "playa's" and the plural possessive noun "rocks,'" not the plural noun "playas" and the singular possessive noun "rock's." Choice B is incorrect because the context requires the plural possessive noun "rocks,'" not the plural noun "rocks." Choice D is incorrect because the context requires the singular possessive noun "playa's," not the plural possessive noun "playas'."

Question Difficulty: Medium

Question ID cd2ce51f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: cd2ce51f

Like the 1945 play it reimagines—Federico García Lorca’s *The House of Bernarda Alba*—Marcus Gardley’s 2014 play *The House That Will Not Stand* prominently features women. In both plays, the all-female cast _____ an array of female characters, including a strong mother and several daughters dealing with individual struggles.

Which choice completes the text with the most logical and precise word or phrase?

- A. engulfs
- B. encourages
- C. comprises
- D. provokes

ID: cd2ce51f Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text’s discussion of Gardley’s play. In this context, “comprises” means constitutes or makes up the totality of, and the text indicates that *The House That Will Not Stand* had an “all-female cast” that stands in some relationship to “an array of female characters” in the play. Because all cast members are female, the characters must be played by these female cast members; therefore the cast constitutes, or comprises, the collection of characters.

Choice A is incorrect. In this context, “engulfs” would mean encloses or overwhelms, and although it is fairly common to describe an actor as embodying (or personifying realistically) a character, there is nothing in the text to suggest that the cast members enclosed or overwhelmed the characters they played. Choice B is incorrect because in this context, “encourages” would mean inspires with courage or hope. Although the text does mention “a strong mother and several daughters dealing with individual struggles,” which might suggest that there are moments of encouragement among the characters during the play, there is nothing to suggest that the cast members encouraged the characters they portrayed. Choice D is incorrect because, in this context, “provokes” would mean instigates or incites to anger. Nothing in the text addresses provocation or what it might mean for actors to provoke the characters they are playing.

Question Difficulty: Medium

Question ID dc5edbf6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: dc5edbf6

Microplastics are pieces of plastic that are smaller than a grain of rice. These small plastics can be found in large quantities in ocean waters. Ecologist Jessica Reichert and her team are studying the role reef-building corals have in capturing microplastics from ocean waters. Through research, her team has found that these corals may be storing up to 20 million kilograms of microplastics each year in their skeletons and tissues.

Which choice best states the main idea of the text?

- A. Ecologists are interested in learning more about how certain corals build large reefs.
- B. Questions remain around the impact certain corals have on ocean ecosystems.
- C. Microplastics are small pieces of plastic that can be found in ocean waters.
- D. Ecologists predict that corals store large amounts of microplastics from ocean waters.

ID: dc5edbf6 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text describes a study about how reef-building corals capture microplastics from ocean waters, which found that these corals are storing 20 million kilograms of microplastics in their skeletons and tissues.

Choice A is incorrect. While the researchers are studying “reef-building corals,” the focus of their study isn’t how the corals build the reefs. Rather, they’re studying how corals may be storing microplastics from ocean waters. Choice B is incorrect. The text doesn’t mention any unanswered questions about the impact of corals on ocean ecosystems—rather, the study assesses one interaction between corals and microplastics. Choice C is incorrect. The text does say this, but it’s a detail—not the main idea. The main idea of the text is about the study that found that corals may be storing microplastics from ocean waters in their skeletons and tissues.

Question Difficulty: Easy

Question ID b260c65a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: b260c65a

Earth is not a perfect sphere. Due to the _____ gravitational pull, Earth bulges out on the sides closest to and farthest from the Moon. This distorting pull is known as a tidal force, and it is responsible for the changes in water levels that are called high and low tides.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Moon's
- B. Moons
- C. Moons'
- D. Moon

ID: b260c65a Answer

Correct Answer: A

Rationale

Choice A is the best answer. The convention being tested is the use of possessive nouns. The singular possessive noun "Moon's" correctly indicates that there is only one Moon, and it has a gravitational pull.

Choice B is incorrect because the context requires the singular possessive noun "Moon's," not the plural noun "Moons." Choice C is incorrect because the context requires the singular possessive noun "Moon's," not the plural possessive noun "Moons'." Choice D is incorrect because the context requires the singular possessive noun "Moon's," not the singular noun "Moon."

Question Difficulty: Easy

Question ID 3d658a5a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 3d658a5a

Some foraging models predict that the distance bees travel when foraging will decline as floral density increases, but biologists Shalene Jha and Claire Kremen showed that bees' behavior is inconsistent with this prediction if flowers in dense patches are ____: bees will forage beyond patches of low species richness to acquire multiple resource types.

Which choice completes the text with the most logical and precise word or phrase?

- A. depleted
- B. homogeneous
- C. immature
- D. dispersed

ID: 3d658a5a Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Jha and Kremen's finding about bees' foraging behavior. In this context, "homogeneous" means uniform or of the same kind. The text indicates that some models predict that the distance that bees travel when they're foraging declines as the density of flowers increases. The text goes on to say, however, that Jha and Kremen identified a circumstance in which bees don't behave this way. Specifically, if bees encounter "patches of low species richness"—that is, patches in which the flowers are largely from the same species—they'll travel beyond those patches to get varied food resources. This context thus suggests that bees don't behave as some models predict if the dense patches of flowers the bees encounter are homogeneous.

Choice A is incorrect because the text indicates that Jha and Kremen found that bees will behave differently than some models predict if the bees encounter flower patches that are not rich in species, not if the flowers are "depleted," or emptied or reduced in quality or quantity. Although it could be true that bees are likely to leave depleted patches in search of more resources, the text doesn't indicate that Jha and Kremen investigated that possibility. Choice C is incorrect because there's no information in the text suggesting that bees will not behave as some models predict if flowers in patches are "immature," or not fully developed. Instead, the text indicates that Jha and Kremen found that bees will behave contrary to some models' predictions if the flower patches are not rich in species. Choice D is incorrect because the text indicates that bees' behavior will be inconsistent with the predictions of some models if the flower patches that the bees encounter are of low species richness, not if the flowers are in patches that are "dispersed," or widely scattered. Although the text does describe bees as leaving patches that are not rich in species to forage elsewhere, there's no suggestion that Jha and Kremen found that the distance between dense flower patches affects whether the bees behave as some models predict.

Question Difficulty: Hard

Question ID b62cb782

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	(4)

ID: b62cb782

Culinary anthropologist Vertamae Smart-Grosvenor may be known for her decades of work in national public television and radio, but her book *Vibration Cooking: or, the Travel Notes of a Geechee Girl* is likely her most influential project. The 1970 book, whose title refers to Smart-Grosvenor's roots in the Low Country of South Carolina, was unusual for its time. It combined memoir, recipes, travel writing, and social commentary and challenged notions about conventions of food and cooking. Long admired by many, the book and its author have shaped contemporary approaches to writing about cuisine.

Which choice best describes the main idea of the text?

- A. Smart-Grosvenor's unconventional book *Vibration Cooking: or, the Travel Notes of a Geechee Girl* is an important contribution to food writing.
- B. Smart-Grosvenor held many different positions over her life, including reporter and food writer.
- C. Smart-Grosvenor's groundbreaking book *Vibration Cooking: or, the Travel Notes of a Geechee Girl* didn't receive the praise it deserved when it was first published in 1970.
- D. Smart-Grosvenor was a talented chef whose work inspired many people to start cooking for themselves.

ID: b62cb782 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main idea of the text. The text describes the book *Vibration Cooking: or, the Travel Notes of a Geechee Girl* as Smart-Grosvenor's "most influential project" and as "unusual for its time." The text also notes that the book and author have influenced contemporary approaches to writing about food and cooking. Therefore, the text mainly conveys that *Vibration Cooking: or, the Travel Notes of a Geechee Girl* is an unconventional and important contribution to food writing.

Choice B is incorrect. Although the text mentions that Smart-Grosvenor worked in national public television and radio and was a food writer, these details aren't the main focus. Rather than focusing on Smart-Grosvenor's various jobs, the text focuses specifically on one specific book she wrote. Choice C is incorrect. Although the text suggests that *Vibration Cooking: or, the Travel Notes of a Geechee Girl* was groundbreaking, it doesn't suggest that the book didn't receive praise when it was published. In fact, the text states that the book is "long admired." Choice D is incorrect because the text states that Smart-Grosvenor was a culinary anthropologist and that her book influenced later approaches to food writing but doesn't indicate that Smart-Grosvenor or her book influenced people to begin cooking for themselves.

Question Difficulty: Medium

Question ID Off8477b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: Off8477b

Food and the sensation of taste are central to Monique Truong's novels. In *The Book of Salt*, for example, the exiled character of Bình connects to his native Saigon through the food he prepares, while in *Bitter in the Mouth*, the character of Linda _____ a form of synesthesia whereby the words she hears evoke tastes.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. experienced
- B. had experienced
- C. experiences
- D. will be experiencing

ID: Off8477b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of verbs to express tense. In this choice, the present tense verb "experiences" is consistent with the other present tense verbs (e.g., "connects" and "prepares") used to describe the events in Truong's novels. Furthermore, it's conventional to use the present tense when discussing a literary work.

Choice A is incorrect because the past tense verb "experienced" isn't consistent with the other present tense verbs used to describe the events in Truong's novels. Choice B is incorrect because the past perfect tense verb "had experienced" isn't consistent with the other present tense verbs used to describe the events in Truong's novels. Choice D is incorrect because the future progressive tense verb "will be experiencing" isn't consistent with the other present tense verbs used to describe the events in Truong's novels.

Question Difficulty: Easy

Question ID a70cbc53

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: a70cbc53

Raymond Antrobus, an accomplished poet and writer of prose, recently released his debut spoken word poetry album, *The First Time I Wore Hearing Aids*, in collaboration with producer Ian Brennan. The album contains both autobiographical and reflective pieces combining Antrobus's spoken words with Brennan's fragmented audio elements and pieces of music to convey how people who are deaf may experience sound, both its presence and absence. Some critics suggest that the album questions the function of sound in the world, highlighting that the experience of sound is multifaceted.

Which choice best describes the overall structure of the text?

- A. It introduces a collaborative spoken word poetry project, details the approach taken to produce the work, and then provides an example of critique the album received upon release.
- B. It mentions a collection of spoken word poems, distinguishes one poem as being an exemplar on the album, and then offers a summary of the subject matter of the whole collection.
- C. It summarizes the efforts to produce a collection of spoken word poems, presents biographies of two people who worked on the album, and speculates about the meaning behind the poetry.
- D. It connects two artists to the same spoken word poetry project, explains the extent of their collaboration on each poem, and then provides an overview of the technique used to produce the work.

ID: a70cbc53 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text first introduces the album as being a collaboration between Antrobus and Brennan, then describes the approach taken to produce it, then mentions how critics have said that it calls into question the function of sound.

Choice B is incorrect. While the text does mention a collection of spoken word poems, it doesn't single out one poem as being particularly noteworthy. Additionally, the text doesn't simply summarize the subject matter—it goes into detail about the content and production of the album. Choice C is incorrect. The text doesn't provide biographical information about the two artists, and the text doesn't speculate about the meaning behind the poetry—instead, it relays what some critics have said about the album. Choice D is incorrect. The text doesn't provide just an overview of the production techniques used but instead goes into more detail about the content and audio elements of the album, as well as critical response to the album.

Question Difficulty: Hard

Question ID 299c5303

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 299c5303

As the name suggests, dramaturges originated in theater, where they continue to serve a variety of functions: conducting historical research for directors, compiling character biographies for actors, and perhaps most importantly, helping writers of plays and musicals to hone the works' stories and characters. Performance scholar Susan Manning observes that many choreographers, like playwrights and musical theater writers, are concerned with storytelling and characterization. In fact, some choreographers describe the dances they create as expressions of narrative through movement; it is therefore unsurprising that _____

Which choice most logically completes the text?

- A. dramaturges can have a profound impact on the artistic direction of plays and musicals.
- B. choreographers developing dances with narrative elements frequently engage dramaturges to assist in refining those elements.
- C. dances by choreographers who incorporate narrative elements are more accessible to audiences than dances by choreographers who do not.
- D. some directors and actors rely too heavily on dramaturges to complete certain research tasks.

ID: 299c5303 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Dramaturges help playwrights with storytelling and characterization. Choreographers often tell stories through dance, so they are also concerned with storytelling and characterization. This suggests that the fact that choreographers seek the help of dramaturges with the storytelling aspects of their dances should be "unsurprising."

Choice A is incorrect. This inference isn't supported. The beginning of the text does imply that this is true, but the end is leading to a conclusion about how choreographers use dramaturges. Choice C is incorrect. This inference isn't supported. The text never mentions dances by choreographers who don't incorporate narrative elements. Choice D is incorrect. This inference isn't supported. The text mentions in passing that directors use dramaturges to conduct research, but it never suggests that directors and actors are too reliant on them. Also, the text is leading to a conclusion about how choreographers use dramaturges.

Question Difficulty: Medium

Question ID 59094d87

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 59094d87

The Tantaquidgeon Museum in Uncasville, Connecticut, was founded in 1931 with the goal of showcasing the culture and history of the Mohegan ____ today, nearly a century later, it is the oldest Native-owned and -operated museum in the country.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Tribe, and
- B. Tribe
- C. Tribe and
- D. Tribe,

ID: 59094d87 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice uses a comma and a coordinating conjunction ("and") to join two independent clauses ("The Tantaquidgeon...Tribe" and "Today...country").

Choice B is incorrect. This choice results in a grammar error known as a run-on sentence. The clauses before and after "Tribe" are both independent, so they need to be separated with some sort of punctuation. Choice C is incorrect. This choice results in a grammar error known as a run-on sentence. The clauses before and after "and" are both independent, so they can't be linked with just a conjunction. A comma would also be required. Choice D is incorrect. This choice results in a grammar error called a comma splice. The clauses before and after "Tribe" are both independent, so they can't be linked with just a comma. A coordinating conjunction like "and" or "but" would also be required.

Question Difficulty: Hard

Question ID 4eee64fa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 4eee64fa

Space scientists Anna-Lisa Paul, Stephen M. Elardo, and Robert Ferl planted seeds of *Arabidopsis thaliana* in samples of lunar regolith—the surface material of the Moon—and, serving as a control group, in terrestrial soil. They found that while all the seeds germinated, the roots of the regolith-grown plants were stunted compared with those in the control group. Moreover, unlike the plants in the control group, the regolith-grown plants exhibited red pigmentation, reduced leaf size, and inhibited growth rates—indicators of stress that were corroborated by postharvest molecular analysis.

Which choice best states the main purpose of the text?

- A. It describes an experiment that addressed an unresolved question about the extent to which lunar regolith resembles terrestrial soils.
- B. It compares two distinct methods of assessing indicators of stress in plants grown in a simulated lunar environment.
- C. It presents evidence in support of the hypothesis that seed germination in lunar habitats is an unattainable goal.
- D. It discusses the findings of a study that evaluated the effects of exposing a plant species to lunar soil conditions.

ID: 4eee64fa Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text describes an experiment wherein space scientists compared plant growth in terrestrial and lunar soil conditions. It then discusses the findings of the study, including the fact that all the seeds germinated but that the plants grown in lunar soil exhibited signs of stress.

Choice A is incorrect. The text doesn't address this question, and never describes any specific characteristics of either soil. It merely describes the outcome of an experiment that exposed a plant species to lunar soil conditions. Choice B is incorrect. The text never compares methods of assessing indicators of stress—instead, it simply mentions several stress indicators observed in the study (red pigmentation, reduced leaf size, and inhibited growth rates). Choice C is incorrect. The text doesn't present any evidence that we could never achieve seed germination in lunar habitats, and in fact states that the seeds in the lunar soil did germinate.

Question Difficulty: Hard

Question ID 378c66d5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 378c66d5

A member of the Otomi, an Indigenous people in Central Mexico, Octavio Medellín immigrated to the United States as a child, and his sculpture bears the impress of traditions on both sides of the border: US-based modernist sculpture, Mexican modernist painting, Otomi art, and the ancient sculpture of other Mexican Indigenous peoples, including the Maya. In his 1950 masterpiece *History of Mexico*, Medellín fuses these influences into a style so idiosyncratic that it resists efforts to view his work through the lens of nationality or cultural identity. Artists, he insisted, should strive for individual expression, even as they draw inspiration from their heritage and the communities where they live and work.

Which quotation from an art critic most directly challenges the underlined claim in the text?

- A. "Although a number of ancient Indigenous artistic traditions pictured human forms in profile, the forms populating the surface of *A History of Mexico* suggest a specifically Maya influence."
- B. "In *A History of Mexico*, the synthesis of ancient and modernist traditions functions as a stylistic parallel to the work's subject matter: a survey of centuries of Mexican history."
- C. "Many critics focus on Indigenous influences in *A History of Mexico* and other key works by Medellín to the exclusion of influences from non-Indigenous art."
- D. "While *A History of Mexico* features modernist motifs, it relies primarily on angular human forms in profile—a staple of Maya sculpture—and thus invites classification as Indigenous art."

ID: 378c66d5 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This critic challenges the claim by arguing that *A History of Mexico* is not so idiosyncratic (unique) as to resist classification because its use of Maya-style human profiles actually "invites classification as Indigenous art." Therefore, according to this critic, the work can be viewed, at least partially, through a lens of national or cultural identity.

Choice A is incorrect. While it describes the Maya influence on a particular aspect of *A History of Mexico*, this quotation doesn't push back on Medellín's "idiosyncratic" (unique) style, nor does it try to categorize the entire work into a single cultural tradition. Choice B is incorrect. This choice doesn't directly challenge the underlined claim, but rather supports it. It suggests that the work effectively blends a variety of artistic products to create a single work that can't be defined by any one tradition. Instead, the work recalls many centuries of history and culture all at once. Choice C is incorrect. This choice supports rather than challenges the underlined claim. The quotation argues that other critics focus too much on Indigenous influences on the artwork instead of viewing all of the influences equally—that they should instead be viewing the work as an idiosyncratic whole instead of through one or two narrow cultural lenses.

Question Difficulty: Hard

Question ID 577b09fa

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 577b09fa

Robin Wall Kimmerer of the Citizen Potawatomi Nation is a bryologist, a plant scientist who specializes in mosses. To Kimmerer, mosses are Earth's most adaptable plants: they can clone _____ enter a dormant state in times of drought, and grow in areas that don't have soil.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. themselves;
- B. themselves,
- C. themselves. And
- D. themselves

ID: 577b09fa Answer

Correct Answer: B

Rationale

Choice B is the best answer. The convention being tested is the punctuation of items in a series. The comma after "themselves" is used conventionally to separate the first item ("they can clone themselves") and the second item ("enter a dormant state in times of drought") in the series of things mosses can do.

Choice A is incorrect because a semicolon can't be used in this way to separate items in a simple series such as this. Choice C is incorrect because it results in a rhetorically unacceptable sentence fragment beginning with "And enter." Choice D is incorrect because it fails to use appropriate punctuation to separate the first and second items in the series.

Question Difficulty: Easy

Question ID c2c26e20

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: c2c26e20

The following text is adapted from Sadakichi Hartmann's 1894 short story "Magnolia Blossoms." The narrator is standing on the deck of a boat.

What a night it was! My soul had left its body to lose itself in the wild unrestrained beauty around me—from where it came—and only left a trembling suggestion of its existence within me. The other passengers moved around me like shadows, and again and again my eyes drank in all the glory and wealth of that night.

As used in the text, what does the word "suggestion" most nearly mean?

- A. Trace
- B. Opinion
- C. Dispute
- D. Command

ID: c2c26e20 Answer

Correct Answer: A

Rationale

Choice A is the best answer because as used in the text, "suggestion" most nearly means trace. The text portrays the narrator standing on the deck of a boat, admiring the view of nature afforded by this position: "My soul had left its body to lose itself in the wild unrestrained beauty around me," says the narrator, "and only left a trembling suggestion of its existence within me." This intense response to beauty is such that the narrator's soul seems to disengage from its body, leaving behind only a barely detectable indication of its presence there. In other words, the narrator senses only a trace of soul left in the body.

Choice B is incorrect. Although in some contexts "suggestion" can refer to an implied or indirectly expressed opinion, the text doesn't portray the narrator expressing an opinion; instead, the narrator is explaining an experience of intense emotion. Choice C is incorrect. While "suggestion" might be used in some contexts to refer to the tactful expression of a differing viewpoint, it doesn't refer to the dispute or difference of opinion itself. Moreover, the text doesn't portray a dispute between characters with differing viewpoints. Choice D is incorrect. Although in some contexts, "suggestion" might be used to refer to a politely worded command, the text doesn't portray a scenario in which someone receives such a command.

Question Difficulty: Easy

Question ID 7c9a65bb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 7c9a65bb

Optical tweezers are specialized scientific tools—particularly useful in biology and medicine—that use high-powered beams of light to trap and manipulate minuscule particles for study. Use of the tool has led to several scientific and medical breakthroughs over the last few decades, but the particles are often under prolonged exposure to the intense heat of the light beams. To overcome the risk of overheating, and thereby damage, researchers sometimes attach nano-sized glass beads to particles, allowing the light to focus on the beads instead of the particles.

Based on the text, what is one advantage of attaching glass beads to particles when using optical tweezers?

- A. It decreases the time it takes for the optical tweezers to locate and capture the particles.
- B. It facilitates the maneuvering of particles without directly heating the particles themselves.
- C. It allows researchers to use weaker light beams to manipulate particles.
- D. It adds a material to which particles can transfer any heat absorbed from the optical tweezers' light beam.

ID: 7c9a65bb Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text says that the glass beads get the "focus" of the light beams so that the particles don't overheat. From this, we can infer that the beads allow the particles to be manipulated without being directly heated by the light beams.

Choice A is incorrect. The text never says that attaching the glass beads saves time in any way. Choice C is incorrect. The text never says that attaching the glass beads allows researchers to use weaker light beams. Choice D is incorrect. The text doesn't say that the particles can transfer heat to the glass beads—rather, it says the heat from the light focuses on the glass beads instead of the particles.

Question Difficulty: Hard

Question ID 2dd1b8bf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 2dd1b8bf

Compared to that of alumina glass, _____ silica glass atoms are so far apart that they are unable to re-form bonds after being separated.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. silica glass is at a significant disadvantage due to its more dispersed atomic arrangement:
- B. silica glass has a more dispersed atomic arrangement, resulting in a significant disadvantage:
- C. a significant disadvantage of silica glass is that its atomic arrangement is more dispersed:
- D. silica glass's atomic arrangement is more dispersed, resulting in a significant disadvantage:

ID: 2dd1b8bf Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is subject-modifier placement. This choice makes “silica glass’s atomic arrangement” the subject of the sentence and places it immediately after the modifying phrase “compared to that of alumina glass.” In doing so, this choice clearly establishes that silica glass’s atomic arrangement—and not another noun in the sentence—is being compared to the atomic arrangement (“that”) of alumina glass.

Choice A is incorrect because it results in a dangling modifier. The placement of the noun phrase “silica glass” immediately after the modifying phrase illogically suggests that silica glass itself (rather than its atomic arrangement) is being compared to alumina glass’s atomic arrangement. Choice B is incorrect because it results in a dangling modifier. The placement of the noun phrase “silica glass” immediately after the modifying phrase illogically suggests that silica glass itself (rather than its atomic arrangement) is being compared to alumina glass’s atomic arrangement. Choice C is incorrect because it results in a dangling modifier. The placement of the noun phrase “a significant disadvantage” immediately after the modifying phrase illogically suggests that “a significant disadvantage” is being compared to alumina glass’s atomic arrangement.

Question Difficulty: Hard

Question ID 62a18353

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 62a18353

The following text is adapted from Zora Neale Hurston's 1921 short story "John Redding Goes to Sea." John wants to travel far beyond the village where he lives near his mother, Matty.

[John] had on several occasions attempted to reconcile his mother to the notion, but found it a difficult task. Matty always took refuge in self-pity and tears. Her son's desires were incomprehensible to her, that was all.

As used in the text, what does the phrase "reconcile his mother to" most nearly mean?

- A. Get his mother to accept
- B. Get his mother to apologize for
- C. Get his mother to match
- D. Get his mother to reunite with

ID: 62a18353 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The expression "reconcile to" means "to cause (a person) to accept something difficult or disagreeable." The text suggests that John wants his mother to accept his desire to travel, even though she doesn't like that idea.

Choice B is incorrect. This doesn't make sense. John doesn't want his mother to apologize for his own desire to travel—he wants her to accept his desire to travel. Choice C is incorrect. The text doesn't suggest that John wants his mother to match his desire to travel. Rather, he wants her to accept his desire to travel even though she doesn't like it. Choice D is incorrect. This is tempting, because it seems to pick up on the idea of people "reconciling" after a fight, but it actually doesn't make sense. The text never suggests that John's mother was "united with" the idea of him traveling in the past—if anything, it seems like she's always been against it. Besides, it would be strange to say that a person "reunites with" a notion.

Question Difficulty: Medium

Question ID 409058ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 409058ee

To protect themselves when being attacked, hagfish—jawless marine animals that resemble eels—will release large quantities of slimy, mucus-like threads. Because these threads are unusually strong and elastic, scientist Atsuko Negishi and her colleagues have been trying to recreate them in a lab as an eco-friendly alternative to petroleum-based fibers that are often used in fabrics. The researchers want to reproduce the threads in the lab because farming hagfish for their slime would be expensive and potentially harmful to the hagfish.

Which choice best states the text's main idea?

- A. The slimy threads that hagfish release might help researchers create a new kind of fabric.
- B. Hagfish have inspired researchers to develop a new petroleum-based fabric.
- C. Hagfish are not well suited to being raised in captivity.
- D. The ability of hagfish to slime their attackers compensates for their being jawless.

ID: 409058ee Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text first describes hagfish slime and its properties, then it transitions to talking about the possibilities of using lab-made equivalents to use in eco-friendly fabrics.

Choice B is incorrect. The text says the opposite of this choice. The researchers are developing an alternative to petroleum-based fabric. Choice C is incorrect. This choice is too narrow to be the main point of the text. Only one line describes how farming would be “potentially harmful” to the hagfish. Choice D is incorrect. This choice isn’t supported by the text. We don’t know from the text whether being jawless makes the hagfish more vulnerable.

Question Difficulty: Medium

Question ID 6b49f5f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 6b49f5f1

In 1727, dramatist Lewis Theobald presented a new play, *Double Falsehood*, at a London theater. Theobald claimed that his drama was based on a little-known play by William Shakespeare, *Cardenio*. Many, including poet Alexander Pope, were ____ historians have determined that Shakespeare's company did perform a play called *Cardenio* in 1613.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. skeptical but
- B. skeptical, but
- C. skeptical,
- D. skeptical

ID: 6b49f5f1 Answer

Correct Answer: B

Rationale

Choice B is the best answer. There are two independent clauses in the sentence, each with a subject and a verb: "many...were skeptical" and "historians have determined...." These clauses can be grammatically joined by a comma and the coordinating conjunction "but."

Choice A is incorrect. This choice results in a run-on sentence, which occurs when two independent clauses are joined without punctuation. Two independent clauses can't be joined by just the coordinating conjunction "but." A comma would also be required. Choice C is incorrect. This choice creates a punctuation error called a comma splice. This sentence contains two independent clauses ("Many...were skeptical" and "historians have determined..."). A comma alone can't join two independent clauses. That requires a comma and a coordinating conjunction. Choice D is incorrect. This choice results in a run-on sentence, which occurs when two independent clauses are joined without punctuation. This sentence contains two independent clauses ("Many...were skeptical" and "historians have determined..."), which need to be either joined by a semicolon, joined by a comma and a coordinating conjunction, or separated by a period.

Question Difficulty: Medium

Question ID 428cd2c1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 428cd2c1

Some people have speculated that two helmets with attached horns discovered in Denmark in 1942 belonged to Vikings, but scholars have long been skeptical. Archaeologist Helle Vandkilde and colleagues recently provided radiocarbon dates for the helmets, and their findings _____ scholars' skepticism: the helmets date to the Nordic Bronze Age, centuries before the Vikings existed.

Which choice completes the text with the most logical and precise word or phrase?

- A. anticipate
- B. inspect
- C. reveal
- D. justify

ID: 428cd2c1 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the helmets found in Denmark. In this context, "justify" means confirm or give reasons for. The text indicates that scholars have long been skeptical about the supposed Viking origin of two helmets found in Denmark. The radiocarbon dating of the helmets conducted by Vandkilde and colleagues demonstrates that the helmets date from the Nordic Bronze Age, making the helmets too old to have belonged to Vikings. This context supports the idea that the scholars' skepticism is justified.

Choice A is incorrect because "anticipate" means expect or come before, neither of which would make sense in context. The text indicates that scholars have long been skeptical of the idea that the helmets belonged to Vikings. Because the skepticism has existed for a long time, Vandkilde and colleagues' research couldn't be said to anticipate it. Instead, the radiocarbon dating results justify or confirm the scholar's skepticism. Choice B is incorrect because "inspect" means examine or review, which wouldn't make sense in this context. Research findings are inanimate and therefore unable to inspect scholars' skepticism. The text focuses on the origin of two helmets, which some people believe belonged to Vikings. Vandkilde and colleagues found that the helmets are from the Nordic Bronze Age and therefore much older than the Vikings. This context suggests that the researchers' findings justify, not inspect, the scholars' skepticism. Choice C is incorrect because "reveal" means uncover or report, which wouldn't make sense in context. The text focuses on the origin of two helmets, which some people believe belonged to Vikings. Vandkilde and colleagues tested the helmets and found that they date to the Nordic Bronze Age and therefore are much older than the Vikings. This context suggests that the researchers' findings confirm or justify the scholars' skepticism, which was already known so didn't need to be revealed.

Question Difficulty: Easy

Question ID 7ffae38a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 7ffae38a

The following text is adapted from Jack London's 1903 novel *The Call of the Wild*. Buck is a sled dog living with John Thornton in Yukon, Canada.

Thornton alone held [Buck]. The rest of mankind was as nothing. Chance travellers might praise or pet him; but he was cold under it all, and from a too demonstrative man he would get up and walk away. When Thornton's partners, Hans and Pete, arrived on the long-expected raft, Buck refused to notice them till he learned they were close to Thornton; after that he tolerated them in a passive sort of way, accepting favors from them as though he favored them by accepting.

Which choice best states the main idea of the text?

- A. Buck has become less social since he began living with Thornton.
- B. Buck mistrusts humans and does his best to avoid them.
- C. Buck has been especially well liked by most of Thornton's friends.
- D. Buck holds Thornton in higher regard than any other person.

ID: 7ffae38a Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately states the main idea of the text. After establishing that Buck views most people "as nothing," the text explains that Buck won't acknowledge people other than Thornton unless they appear friendly toward Thornton, and even then he's only reluctantly accepting. Thus, the text focuses on the idea that Thornton has a special status in Buck's mind, with Buck holding him in higher regard than other people.

Choice A is incorrect because the text conveys that Buck isn't social with people other than Thornton but doesn't address Buck's life or temperament before he lived with Thornton. Choice B is incorrect because the text conveys that Buck doesn't really care about people other than Thornton and is aloof toward them. However, there's no indication that Buck mistrusts and avoids people generally; indeed, he accepts Thornton, who is a human. Choice C is incorrect because the text refers to random travelers praising and petting Buck and Thornton's partners giving Buck favors, but there's no indication that any of these people are Thornton's friends or that they have a particular fondness for Buck.

Question Difficulty: Medium

Question ID 5b8f9cf2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 5b8f9cf2

In the canon of North African literature, Moroccan author Driss Chraïbi's 1954 novel *The Simple Past* (*Le Passé simple*) looms large. A coming-of-age story, a social meditation, and a sober gaze into the dark maw of French colonialism, _____ interrogates systemic power with memorable intensity.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Morocco gained its independence two years before the publication of Chraïbi's debut novel, which
- B. Chraïbi's debut novel, published two years before Morocco gained its independence,
- C. Chraïbi wrote a debut novel that, published two years before Morocco gained its independence,
- D. published two years before Morocco gained its independence, Chraïbi wrote a debut novel that

ID: 5b8f9cf2 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Subject-modifier placement requires a modifier and its subject to be next to each other. The subject of the modifier "a coming-of-age story...colonialism" is Chraïbi's novel *The Simple Past*, so the subject "Chraïbi's debut novel" fits perfectly after this introductory modifying phrase.

Choice A is incorrect. Modifiers and their subjects must go next to each other. The introductory modifier "a coming-of-age story...colonialism" is describing Chraïbi's novel, not Morocco. However, this choice places Morocco directly next to that modifier. Choice C is incorrect. Modifiers and their subjects must go next to each other. The introductory modifier "a coming-of-age story...colonialism" all describes Chraïbi's novel, not Chraïbi himself. However, this choice places Chraïbi directly next to that modifier. Choice D is incorrect. Modifiers and their subjects must go next to each other. The modifier "a coming-of-age story..." is describing Chraïbi's novel, so that needs to be the subject immediately after the modifier. This choice adds another modifier that describes Chraïbi's novel, but then puts "Chraïbi" himself—not the novel—right after that modifier, which doesn't make sense. Chraïbi wasn't "published two years before" Moroccan independence; his novel *The Simple Past* was.

Question Difficulty: Hard

Question ID 84a7fbca

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 84a7fbca

When Mexican-American archaeologist Zelia Maria Magdalena Nuttall published her 1886 research paper on sculptures found at the ancient Indigenous city of Teotihuacan in present-day Mexico, other researchers readily _____ her work as groundbreaking; this recognition stemmed from her convincing demonstration that the sculptures were much older than had previously been thought.

Which choice completes the text with the most logical and precise word or phrase?

- A. acknowledged
- B. ensured
- C. denied
- D. underestimated

ID: 84a7fbca Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of Nuttall's 1886 research paper. In this context, "acknowledged" means recognized as having a certain status. The text indicates that other researchers recognized Nuttall's work as groundbreaking because of its "convincing demonstration" related to the age of the ancient sculptures. In other words, the researchers recognized the groundbreaking status of Nuttall's work.

Choice B is incorrect because in this context, "ensured" would mean to have guaranteed or made sure something was the case. The text states that other researchers gave Nuttall's work recognition after it was published, but there's no indication that they contributed to the work or had any involvement that would have allowed them to make sure the work would be groundbreaking. Choice C is incorrect because the text doesn't suggest that other researchers "denied," or refused to admit or accept, that Nuttall's work was groundbreaking; on the contrary, it indicates that researchers praised the work, recognizing it as groundbreaking due to its "convincing demonstration" related to the age of the ancient sculptures. Choice D is incorrect because the text doesn't suggest that other researchers "underestimated," or undervalued, Nuttall's work; on the contrary, it indicates that researchers praised the work, recognizing it as groundbreaking due to its "convincing demonstration" related to the age of the ancient sculptures.

Question Difficulty: Easy

Question ID b4cda84d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: b4cda84d

In 1967 the US Congress created the Corporation for Public Broadcasting, which in turn created National Public Radio (NPR). NPR began producing and distributing high-quality news and cultural programming to affiliate stations across the United States in 1971. In a research paper, a student claims that the Corporation for Public Broadcasting and NPR were inspired by the British Broadcasting System (BBC), which had been established in the 1920s.

Which quotation from a work by a historian would be the most effective evidence for the student to include in support of this claim?

- A. "Although the BBC had begun as a private corporation, politicians successfully argued to make it a public company because they believed a public broadcaster could help build national unity in the aftermath of World War I."
- B. "For many decades, the BBC had no competition since it held Britain's only broadcasting license, whereas in the United States, the Corporation for Public Broadcasting launched NPR in a broadcasting market already filled with competitors."
- C. "Congress's embrace of publicly funded broadcasting reflected a common belief among US politicians that the role of government was not only to ensure people's safety and liberty but also to enrich people's lives in other ways."
- D. "The goal of the BBC was to support British democracy by promoting an informed citizenry, and US legislators believed that ensuring access to high-quality programming could do the same for democracy in the United States."

ID: b4cda84d Answer

Correct Answer: D

Rationale

Choice D is the best answer because this quotation would be the most effective evidence to include in support of the claim that the Corporation for Public Broadcasting and NPR were inspired by the British Broadcasting System (BBC). The quotation states that the goal of the BBC was to support British democracy and that US legislators believed high-quality programming could accomplish the same goal for democracy in the United States. In other words, US legislators looked to the BBC as a model, taking direct inspiration from it when they created the Corporation for Public Broadcasting, which in turn created NPR.

Choice A is incorrect because this quotation provides historical information about the BBC, not information about the inspiration for the creation of the Corporation for Public Broadcasting and NPR. This quotation, therefore, is irrelevant to the student's claim that the BBC inspired the creation of the Corporation for Public Broadcasting, which in turn created NPR. Choice B is incorrect because this quotation contrasts the lack of competition faced by the BBC with the substantial competition faced by NPR, which has no bearing on the student's claim that the Corporation for Public Broadcasting and NPR were inspired by the BBC. Choice C is incorrect because this quotation focuses on a common belief among US politicians that inspired Congress's embrace of publicly funded broadcasting. The quotation doesn't say anything about the BBC and therefore doesn't support the claim that the BBC inspired Congress to create the Corporation for Public Broadcasting, which in turn created NPR.

Question Difficulty: Medium

Question ID b5b74c3f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: b5b74c3f

When writing *The Other Black Girl* (2021), novelist Zakiya Dalila Harris drew on her own experiences working at a publishing office. The award-winning book is Harris's first novel, but her writing _____ honored before. At the age of twelve, she entered a contest to have a story published in *American Girl* magazine—and won.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. were
- B. have been
- C. has been
- D. are

ID: b5b74c3f Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is subject-verb agreement. The singular verb "has been" agrees in number with the singular subject "writing."

Choice A is incorrect because the plural verb "were" doesn't agree in number with the singular subject "writing." Choice B is incorrect because the plural verb "have been" doesn't agree in number with the singular subject "writing." Choice D is incorrect because the plural verb "are" doesn't agree in number with the singular subject "writing."

Question Difficulty: Easy

Question ID aa7ae735

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: aa7ae735

The following text is adapted from Mohsin Hamid's 2017 novel *Exit West*. Saeed lives with his mother and father. On cloudless nights after a daytime rain, Saeed's father would sometimes bring out the telescope, and the family would sip green tea on their balcony, enjoying a breeze, and take turns to look up at objects whose light, often, had been emitted before any of these three viewers had been born—light from other centuries, only now reaching Earth.

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As used in the text, what does the word "reaching" most nearly mean?

- A. Arriving at
- B. Consulting with
- C. Running to
- D. Clinging to

ID: aa7ae735 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The word "reaching" in this text means "to arrive" at Earth. Before, the light had been traveling across space; now, it had arrived at Earth.

Choice B is incorrect. "Consulting with" means "seeking advice or information from someone." Light is not alive, so it can't consult with Earth. Choice C is incorrect. It's confusing to say that starlight is "only now running to Earth," both because light doesn't literally "run" and because the text is describing the moment the light touches Earth, not the period of time when it's traveling to Earth. Choice D is incorrect. This might be tempting, as "clinging to" has a connotation of "sticking to." It wouldn't make sense to say that the light was "only now" clinging to Earth.

Question Difficulty: Easy

Question ID 5b4829d2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 5b4829d2

Researchers wanted to study how consumers' reactions to an ad may be affected by other ads. The researchers began by showing study participants an ad for a product, with some seeing a less detailed ad and others seeing a more detailed one. Then, all participants viewed the same second ad for a store and shared their opinion of the store based on this second ad. Participants who had first seen an ad less detailed than the second ad had a higher opinion of the store than the participants who had first seen a more detailed ad. The researchers concluded that reactions to an ad may be affected by _____

Which choice most logically completes the text?

- A. the number of people who viewed the ad.
- B. the length of time viewing previous ads.
- C. the amount of detail viewed in previous ads.
- D. the time of day that the ad is viewed.

ID: 5b4829d2 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The passage tells us that participants who had seen a less detailed ad for a product beforehand had a higher opinion of the store than those who had seen a more detailed ad. This suggests that reactions to an ad may be affected by the amount of detail viewed in previous ads.

Choice A is incorrect. The passage doesn't mention the number of people who viewed the ad, so there's no basis for this inference. Choice B is incorrect. The passage doesn't mention the length of time viewing previous ads, so there's no basis for this inference. Choice D is incorrect. The passage doesn't mention the time of day that the ad is viewed, so there's no basis for this inference.

Question Difficulty: Easy

Question ID 432b1ede

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 432b1ede

The forty-seven geothermal springs of Arkansas' Hot Springs National Park are sourced via a process known as natural groundwater recharge, in which rainwater percolates downward through the earth—in this case, the porous rocks of the hills around Hot _____ collect in a subterranean basin.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. Springs to
- B. Springs: to
- C. Springs—to
- D. Springs, to

ID: 432b1ede Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the punctuation of a supplementary element within a sentence. The dash after “Springs” pairs with the dash after “earth” to separate the supplementary element “in this case, the porous rocks of the hills around Hot Springs” from the rest of the sentence.

Choice A is incorrect because it fails to use appropriate punctuation to separate the supplementary element from the rest of the sentence. Choice B is incorrect because a colon can't be paired with a dash in this way to separate the supplementary element from the rest of the sentence. Choice D is incorrect because a comma can't be paired with a dash in this way to separate the supplementary element from the rest of the sentence.

Question Difficulty: Medium

Question ID fcc328c6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: fcc328c6

Streams and rivers carry soil and rocks from one location to another. But there is another way for these geological materials to move. Scientists call this process “aeolian transport.” In aeolian transport, winds move small particles of soil or rock over potentially great distances. Geologist Melisa Diaz and her team studied dust in Antarctica to find out if it was moved by aeolian transport. They discovered that the dust matched geological material in Australia. Aeolian transport had carried it from one continent to another, across thousands of miles of open ocean.

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It presents Melisa Diaz’s remarks about difficulties that her team encountered.
- B. It introduces a scientific term that is used in the discussion that follows.
- C. It emphasizes the surprising nature of the findings that are presented.
- D. It explains the difference between two kinds of geological material.

ID: fcc328c6 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes the function of the underlined portion in the text as a whole. The first two sentences introduce the idea that soil and rocks can be moved from one location to another by something other than rivers and streams. The underlined sentence then states that the term used by scientists to refer to this process is “aeolian transport.” The discussion that follows explains what aeolian transport is (the movement of small geological materials over potentially great distances by the wind) and describes an example of a study that found that dust particles had been moved by aeolian transport from Australia to Antarctica. Thus, the underlined portion introduces a scientific term that is used in the discussion that follows.

Choice A is incorrect because the underlined portion of the text doesn’t present any remarks from Melisa Diaz, nor does it suggest that Diaz and her team encountered difficulties in their study. Instead, the phrase in quotation marks in the underlined portion simply presents a term that is used by scientists to refer to a specific process discussed in the text. Choice C is incorrect because nothing in either the underlined portion or the text as a whole suggests that the findings of the study presented in the text were surprising or unexpected. In fact, the text suggests that Diaz and her team wanted to see if aeolian transport could explain the appearance of certain geological materials in Antarctica, and their findings did indeed confirm the involvement of aeolian transport. Choice D is incorrect. Although the first sentence of the text mentions soil and rocks, which are two different kinds of geological material, the underlined portion doesn’t refer to these materials, nor does it explain the difference between them. Rather, the underlined portion introduces the scientific term “aeolian transport,” which is used in the discussion that follows.

Question Difficulty: Easy

Question ID 94978129

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 94978129

Approximate Rates of Speech and Information Conveyed for Five Languages

Language	Rate of speech (syllables per second)	Rate of information conveyed (bits per second)
Serbian	7.2	39.1
Spanish	7.7	42.0
Vietnamese	5.3	42.5
Thai	4.7	33.8
Hungarian	5.9	34.6

A group of researchers working in Europe, Asia, and Oceania conducted a study to determine how quickly different Eurasian languages are typically spoken (in syllables per second) and how much information they can effectively convey (in bits per second). They found that, although languages vary widely in the speed at which they are spoken, the amount of information languages can effectively convey tends to vary much less. Thus, they claim that two languages with very different spoken rates can nonetheless convey the same amount of information in a given amount of time.

Which choice best describes data from the table that support the researchers' claim?

- A. Among the five languages in the table, Thai and Hungarian have the lowest rates of speech and the lowest rates of information conveyed.
- B. Vietnamese conveys information at approximately the same rate as Spanish despite being spoken at a slower rate.
- C. Among the five languages in the table, the language that is spoken the fastest is also the language that conveys information the fastest.
- D. Serbian and Spanish are spoken at approximately the same rate, but Serbian conveys information faster than Spanish does.

ID: 94978129 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it provides the most direct support from the table for the claim that two languages can convey similar amounts of information even if they're spoken at different rates. The table shows the approximate rates at which five languages are spoken and the rates at which those five languages convey information. Vietnamese is spoken at around 5.3 syllables per second, whereas Spanish is spoken at around 7.7 syllables per second, but the two languages convey information at very similar rates: Vietnamese at a rate of around 42.5 bits per second and Spanish at a rate of around 42.0 bits per second. Thus, the description of Vietnamese conveying information at around the same rate that Spanish does despite being spoken more slowly supports the claim in the text that languages can convey the same amount of information even if spoken at different rates.

Question ID c21df211

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: c21df211

In 1959, the film industry debuted Smell-O-Vision. Theaters were fitted with specialized vents that emitted odors at specific points in a _____ as the scent of roses when roses appeared in a scene. Smell-O-Vision failed to impress, however, with one reviewer declaring it "briefly weird and not very interesting."

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. movie such
- B. movie; such
- C. movie. Such
- D. movie, such

ID: c21df211 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The comma appropriately separates the nonessential descriptive aside "such as... scene" from the independent clause "Theaters were...movie." Since the descriptive example of roses isn't necessary for the sentence to function, it needs to be set off with punctuation.

Choice A is incorrect. This choice results in a run-on sentence. Since the example of roses isn't necessary for the sentence to function, the descriptive aside "such as...scene" needs to be separated from the preceding independent clause with some sort of punctuation. Choice B is incorrect. This choice creates a punctuation error. A semicolon can only be used to separate two independent clauses, but "such...scene" is not an independent clause and couldn't stand on its own as a sentence. Choice C is incorrect. This choice results in a sentence fragment. The descriptive aside "Such...scene" is not an independent clause and can't stand on its own as a sentence.

Question Difficulty: Easy

Question ID f6d1f735

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f6d1f735

Researchers have struggled to pinpoint specific causes for hiccups, which happen when a person's diaphragm contracts _____. However, neuroscientist Kimberley Whitehead has found that these uncontrollable contractions may play an important role in helping infants regulate their breathing.

Which choice completes the text with the most logical and precise word or phrase?

- A. involuntarily
- B. beneficially
- C. strenuously
- D. smoothly

ID: f6d1f735 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of diaphragm contractions and hiccups. In this context, "involuntarily" means done without any control, or by reflex. The text explains that when a person's diaphragm repeatedly contracts and results in hiccups (which may be beneficial for infants), those muscle contractions are "uncontrollable." This context indicates that the diaphragm contractions occur without the person's control.

Choice B is incorrect because it wouldn't support the logical relationship established in the text's discussion of diaphragm contractions and hiccups. The text indicates that although specific causes for hiccups haven't been identified, it may be the case that the muscle contractions that occur have an important purpose in infants. It wouldn't make sense to say that even though the contractions occur "beneficially," or with a good or helpful effect, they might play a positive role in infants' breathing regulation. Choice C is incorrect because the text indicates that the diaphragm contractions that result in hiccups are "uncontrollable." Because those muscle contractions are described as happening automatically and without the person's control, it wouldn't make sense to describe them as occurring "strenuously," or in a way that requires great effort or energy. Choice D is incorrect because the text doesn't describe the quality of the diaphragm contractions that result in hiccups beyond stating that they are "uncontrollable." Nothing in the text indicates that those muscle contractions occur "smoothly," or evenly and continuously.

Question Difficulty: Easy

Choice A is incorrect because it isn't true that Thai and Hungarian have the lowest rates of speech of the five languages shown. According to the table, Hungarian is spoken at around 5.9 syllables per second, which is faster than Vietnamese (5.3 syllables per second). Additionally, even if this statement were true, the assertion that two languages are spoken the slowest and convey information the slowest wouldn't support the claim that languages can convey the same amount of information even if they're spoken at different rates. Choice C is incorrect because it isn't true that the fastest-spoken language (Spanish, at 7.7 syllables per second) also conveys information the fastest: Spanish conveys information at 42.0 bits per second, which is slower than the 42.5 bits-per-second rate at which Vietnamese conveys information. Additionally, even if this statement were true, the assertion that the language spoken the fastest also conveys information the fastest has no bearing on the claim that languages can convey the same amount of information even if they're spoken at different rates. Choice D is incorrect because it isn't true that Serbian conveys information faster than Spanish does. According to the table, Serbian conveys information at a rate of around 39.1 bits per second, which is slower than the 42.0 bits-per-second rate at which Spanish conveys information.

Question Difficulty: Medium

Question ID 50445680

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: 50445680

In winter, the diets of Japanese macaques, also known as snow monkeys, are influenced more by food availability than by food preference. Although the monkeys prefer to eat vegetation and land-dwelling invertebrates, those food sources may become unavailable because of extensive snow and ice cover, _____ the monkeys to hunt for marine animals in any streams that have not frozen over.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. forces
- B. to force
- C. forcing
- D. forced

ID: 50445680 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The convention being tested is the use of finite and nonfinite verb forms within a sentence. The nonfinite present participle "forcing" is correctly used to form a participial phrase that supplements the main clause "those...cover," describing the effects on monkeys of the lack of food sources.

Choice A is incorrect because the finite present tense verb "forces" can't be used in this way to supplement the main clause ("those...cover"). Choice B is incorrect. While the nonfinite to-infinitive "to force" could be used to form a subordinate clause that supplements the main clause ("those...cover"), to-infinitives conventionally express purpose, and nothing in the sentence suggests that the food sources become unavailable for the purpose of forcing monkeys to hunt marine animals. Choice D is incorrect because the finite past tense verb "forced" can't be used in this way to supplement the main clause ("those...cover").

Question Difficulty: Easy

Question ID 49bbe4d7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 49bbe4d7

For painter Jacob Lawrence, being _____ was an important part of the artistic process. Because he paid close attention to all the details of his Harlem neighborhood, Lawrence's artwork captured nuances in the beauty and vitality of the Black experience during the Harlem Renaissance and the Great Migration.

Which choice completes the text with the most logical and precise word or phrase?

- A. skeptical
- B. observant
- C. critical
- D. confident

ID: 49bbe4d7 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Jacob Lawrence's artistic process. In this context, "observant" means watchful and perceptive. The text emphasizes that the "close attention" Lawrence paid to "all the details" of his neighborhood allowed him to reflect subtle elements of "the beauty and vitality of the Black experience" in his artwork. This context indicates that being observant of his surroundings was an important part of Lawrence's work as an artist.

Choice A is incorrect because the text gives no indication that Lawrence was "skeptical," or had an attitude of doubt in general or about particular things, let alone that skepticism was important to him as an artist. Rather than indicating that he was skeptical, the text focuses on how Lawrence paid careful attention to everything around him and reflected his observations in his artwork. Choice C is incorrect because the text gives no indication that Lawrence was "critical," which in this context would mean inclined to criticize harshly or unfairly. Rather than indicating that Lawrence found fault in things, the text suggests that he paid careful attention to everything around him and that his artwork reflects this careful attention. Choice D is incorrect because the text doesn't suggest that Lawrence was "confident," or self-assured. Rather than addressing how Lawrence felt about himself and how that feeling affected his artistic process, the text emphasizes the careful attention Lawrence paid to everything around him—attention that allowed him to capture subtle elements of a particular place and time in his artwork.

Question Difficulty: Easy

Question ID 5ff1ba73

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 5ff1ba73

Guilds in French Cities in the Late Eighteenth Century

City	Date	Inhabitants	Number of guilds	Inhabitants per guild
Paris	1766	600,000	133	4,511
Bordeaux	1762	80,000	49	1,633
Rouen	1775	74,000	112	661
Lyon	1789	143,000	72	1,986

Guilds—local associations of artisans and merchants in the same industry—were widespread in France from the medieval period until the late eighteenth century. But guilds were much more numerous relative to the population in some cities than in others: for example, _____

Which choice most effectively uses data from the table to complete the statement?

- A. there were 49 guilds in Bordeaux but 72 guilds in Lyon despite the two cities having nearly equal numbers of inhabitants.
- B. Lyon had far fewer inhabitants than Paris did but had many more guilds.
- C. there was one guild for every 661 inhabitants in Rouen but one guild for every 4,511 inhabitants in Paris.
- D. Paris had 133 guilds and 600,000 inhabitants, or one guild for every 4,511 inhabitants.

ID: 5ff1ba73 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The claim we're trying to prove is that guilds were much more numerous relative to population in some cities than others. This choice describes the guilds per number of inhabitants in two cities (Rouen and Paris), showing significant differences between guilds relative to population in these cities.

Choice A is incorrect. This choice misreads the table. Bordeaux had 80,000 inhabitants, according to the table, while Lyon had 143,000, so it isn't correct to say that they had "nearly equal numbers of inhabitants." Lyon had almost twice as many inhabitants. Choice B is incorrect. This choice misreads the table. Although Lyon did have fewer inhabitants than Paris, it didn't have more guilds—Paris had 133 guilds versus Lyon's 72. Choice D is incorrect. This choice doesn't support the claim. To show that guilds were more numerous relative to population in some cities than others, we would need to compare at least two cities, and this choice only mentions one.

Question Difficulty: Easy

Question ID 267a13e2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 267a13e2

In 2010, archaeologist Noel Hidalgo Tan was visiting the twelfth-century temple of Angkor Wat in Cambodia when he noticed markings of red paint on the temple ____ the help of digital imaging techniques, he discovered the markings to be part of an elaborate mural containing over 200 paintings.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. walls, with
- B. walls with
- C. walls so with
- D. walls. With

ID: 267a13e2 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The convention being tested is punctuation use between sentences. In this choice, the period after “walls” is used correctly to mark the boundary between the first sentence (“In...walls”) and the second sentence (“With...techniques”), which starts with a supplementary phrase.

Choice A is incorrect because it results in a comma splice. A comma can’t be used in this way to mark the boundary between sentences. Choice B is incorrect because it results in a run-on sentence. The sentences (“In...walls” and “with...paintings”) are fused without punctuation and/or a conjunction. Choice C is incorrect. Without a comma preceding it, the conjunction “so” can’t be used in this way to join sentences.

Question Difficulty: Medium

Question ID 1fa751f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 1fa751f1

Handedness, a preferential use of either the right or left hand, typically is easy to observe in humans. Because this trait is present but less _____ in many other animals, animal-behavior researchers often employ tasks specially designed to reveal individual animals' preferences for a certain hand or paw.

Which choice completes the text with the most logical and precise word or phrase?

- A. recognizable
- B. intriguing
- C. significant
- D. useful

ID: 1fa751f1 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion about handedness in animals. As used in this context, "recognizable" means apparent or identifiable. The text indicates that handedness is "easy to observe in humans," but that animal-behavior researchers use special tasks to determine handedness in other animals. This context and the use of "less" before the blank indicate that compared with handedness in humans, handedness in other animals is less recognizable.

Choice B is incorrect because there's nothing in the text to suggest that handedness is less "intriguing," or fascinating, in nonhuman animals than it is in humans. The text focuses on how easy it is to observe handedness in humans as compared with other animals; the text doesn't suggest that handedness is more fascinating in humans. Choice C is incorrect because there's nothing in the text to suggest that handedness is less "significant," or important or meaningful, in nonhuman animals than it is in humans. The text focuses on how easy it is to observe handedness in humans as compared with other animals; the text doesn't suggest that handedness is more significant in humans. Choice D is incorrect because "useful," or functional or helpful, wouldn't make sense in context. The text focuses on the ease with which researchers can determine whether an animal or person is right- or left-handed, not on how useful handedness in nonhuman animals is compared with handedness in humans.

Question Difficulty: Medium

Question ID 9abc3ba5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 9abc3ba5

"Gestures" in painting are typically thought of as bold, expressive brushstrokes. In the 1970s, American painter Jack Whitten built a 12-foot (3.7-meter) tool he named the "developer" to apply paint to an entire canvas in one motion, resulting in his series of "slab" paintings from that decade. Whitten described this process as making an entire painting in "one gesture," signaling a clear departure from the prevalence of gestures in his work from the 1960s. Some art historians claim this shift represents "removing gesture" from the process. Therefore, regardless of whether using the developer constitutes a gesture, both Whitten and these art historians likely agree that _____

Which choice most logically completes the text?

- A. any tool that a painter uses to create an artwork is capable of creating gestures.
- B. Whitten's work from the 1960s exhibits many more gestures than his work from the 1970s does.
- C. Whitten became less interested in exploring the role of gesture in his work as his career progressed.
- D. Whitten's work from the 1960s is much more realistic than his work from the 1970s is.

ID: 9abc3ba5 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Whitten thinks the tool made "one gesture" paintings, while historians think the tool "removed gesture" from the process completely. But putting that debate aside, both Whitten and the historians would agree that the paintings he made with the tool in the '70s have way fewer gestures than his paintings from the '60s, in which gestures are "prevalent," meaning widely and extensively present.

Choice A is incorrect. This inference isn't supported. The text only discusses the "developer"—it never mentions other tools. Choice C is incorrect. This inference isn't supported. If anything, the text suggests the opposite: that Whitten became more interested in exploring the role of gesture in his work as his career progressed, as his earlier paintings had many gestures, and his '70s paintings only had "one gesture." Choice D is incorrect. This inference isn't supported. The text never discusses the "realism" of Whitten's art.

Question Difficulty: Hard

Question ID 403d7bb5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Boundaries	

ID: 403d7bb5

According to Naomi Nakayama of the University of Edinburgh, the reason seeds from a dying dandelion appear to float in the air while _____ is that their porous plumes enhance drag, allowing the seeds to stay airborne long enough for the wind to disperse them throughout the surrounding area.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. falling,
- B. falling:
- C. falling;
- D. falling

ID: 403d7bb5 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The word “falling” occurs in the middle of a clause and isn’t part of a supplement, so we don’t need any punctuation after it. We can see this more clearly if we simplify the rest of the sentence: “The reason seeds appear to float while falling is that their plumes enhance drag.” .

Choice A is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The word “falling” occurs in the middle of a clause and isn’t part of a supplement, so we don’t need any punctuation after it. We can see this more clearly if we simplify the sentence: “The reason seeds appear to float while falling is that their plumes enhance drag.” . Choice B is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The word “falling” occurs in the middle of a clause and isn’t part of a supplement, so we don’t need any punctuation after it. We can see this more clearly if we simplify the sentence: “The reason seeds appear to float while falling is that their plumes enhance drag.” . Choice C is incorrect. This doesn’t complete the text in a way that conforms to the conventions of Standard English. The word “falling” occurs in the middle of a clause and isn’t part of a supplement, so we don’t need any punctuation after it. We can see this more clearly if we simplify the sentence: “The reason seeds appear to float while falling is that their plumes enhance drag.” .

Question Difficulty: Medium

Question ID 0a04cac5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 0a04cac5

The following text is adapted from Jane Austen's 1814 novel *Mansfield Park*. The speaker, Tom, is considering staging a play at home with a group of his friends and family.

We mean nothing but a little amusement among ourselves, just to vary the scene, and exercise our powers in something new. We want no audience, no publicity. We may be trusted, I think, in choosing some play most perfectly unexceptionable; and I can conceive no greater harm or danger to any of us in conversing in the elegant written language of some respectable author than in chattering in words of our own.

Which choice best states the main purpose of the text?

- A. To offer Tom's assurance that the play will be inoffensive and involve only a small number of people
- B. To clarify that the play will not be performed in the manner Tom had originally intended
- C. To elaborate on the idea that the people around Tom lack the skills to successfully stage a play
- D. To assert that Tom believes the group performing the play will be able to successfully promote it

ID: 0a04cac5 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately portrays the main purpose of the text. At the beginning of the text, Tom asserts that he and the other people staging the play are doing so only for "a little amusement among ourselves" and aren't interested in attracting an audience or any attention with the production. Then, Tom promises that the play they chose is modest and appropriate, and he further reasons that using the well-written prose of "some respectable author" is better than using their own words. Overall, the main purpose of the text is to convey Tom's promise that the play will be inoffensive and involve only a few people.

Choice B is incorrect because the text doesn't indicate that Tom had earlier intentions for the play's performance or that anything has changed since the group first decided to stage a play. Instead, the text focuses on how harmless the entire endeavor will be. Choice C is incorrect. Although Tom mentions that using the words of a "respectable author" will be better than using their own words, he never addresses the idea that the people around him generally aren't skilled enough to stage a play. Choice D is incorrect because in the text Tom specifically says that they "want no audience, no publicity," which indicates that they don't plan on promoting the play at all.

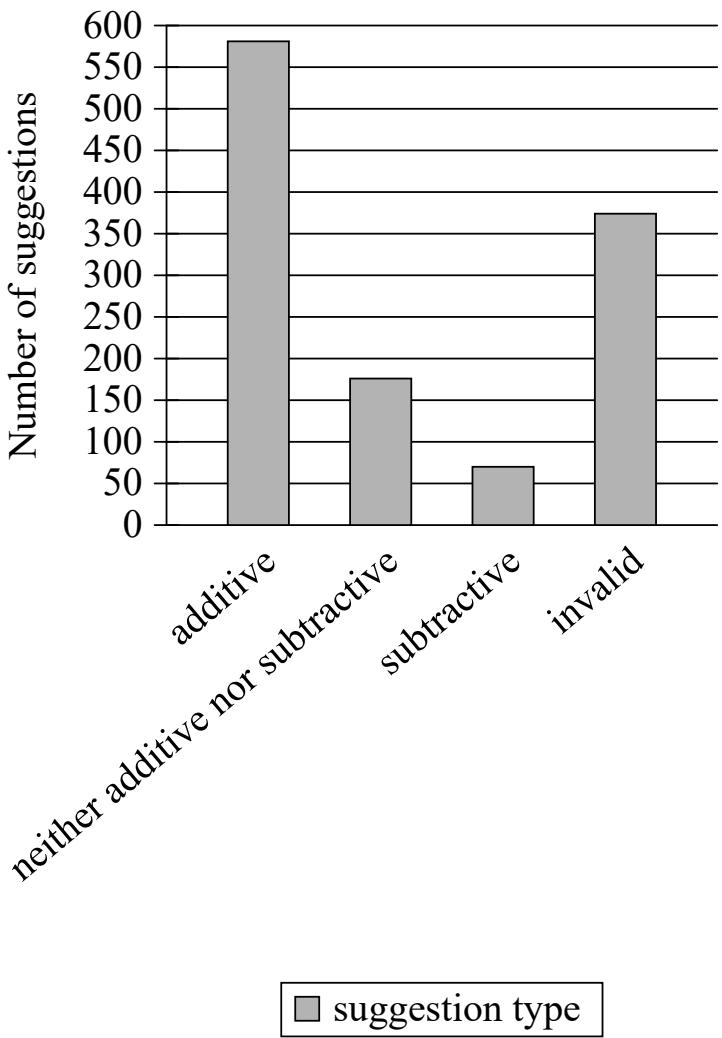
Question Difficulty: Hard

Question ID 23e2421a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	█ █ █

ID: 23e2421a

Suggestions for Improving a University



█ suggestion type

Gabrielle Adams and colleagues reviewed suggestions for improving a university that had been submitted to the university's president. They coded each suggestion as additive (the idea suggested adding something new to the university), subtractive (the idea suggested removing something from the university), neither additive nor subtractive, or invalid (the idea was not comprehensible). The data illustrated people's tendency to overlook the possibility of removing things to achieve improvements: _____

Which choice most effectively uses data in the graph to complete the statement?

- A. around 175 suggestions were coded as neither additive nor subtractive, whereas around 575 suggestions were coded as additive.
- B. more than 350 suggestions were coded as invalid, whereas fewer than 100 suggestions were coded as subtractive.
- C. fewer than 100 suggestions were coded as subtractive, whereas more than 550 suggestions were coded as additive.
- D. around 575 suggestions were coded as additive, whereas around 175 suggestions were coded as subtractive.

Question ID de3dd17d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Standard English Conventions	Form, Structure, and Sense	

ID: de3dd17d

Planetary scientist Briony Horgan and her colleagues have determined that as much as 25 percent of the sand on Mars is composed of impact spherules. These spherical bits of glass form when asteroids collide with the planet, ejecting bits of molten rock into the atmosphere that, after cooling and solidifying into glass, _____ back onto Mars's surface.

Which choice completes the text so that it conforms to the conventions of Standard English?

- A. to rain
- B. raining
- C. having rained
- D. rain

ID: de3dd17d Answer

Correct Answer: D

Rationale

Choice D is the best answer. "That...[rain] back onto Mars's surface" is a relative clause that describes the "bits of molten rock." Forming the clause requires a conjugated, finite verb, and this is the only choice that provides that.

Choice A is incorrect. "To rain" is an infinitive and can't serve as the main verb of a clause. A conjugated verb is needed here to form the main verb of the relative clause "that...[rain] back onto Mars's surface," which describes the "bits of molten rock." Choice B is incorrect. "Raining" is a present participle and, on its own, can't serve as the main verb of a clause. A conjugated verb is needed here to form the main verb of the relative clause "that...[rain] back onto Mars's surface," which describes the "bits of molten rock." Choice C is incorrect. "Having rained" is a perfect participle and can't serve as the main verb of a clause. A conjugated verb is needed here to form the main verb of the relative clause "that...[rain] back onto Mars's surface," which describes the "bits of molten rock."

Question Difficulty: Hard

Question ID 79fe7550

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 79fe7550

Researcher Haesung Jung led a 2020 study showing that individual acts of kindness can _____ prosocial behavior across a larger group. Jung and her team found that bystanders who witness a helpful act become more likely to offer help to someone else, and in doing so, can inspire still others to act.

Which choice completes the text with the most logical and precise word or phrase?

- A. require
- B. remember
- C. foster
- D. discourage

ID: 79fe7550 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Jung and her team's study of acts of kindness. In this context, "foster" means encourage or promote the development of. The text indicates that Jung and her team found that seeing a helpful (or prosocial) act makes a bystander more likely to help someone else, which can in turn inspire additional people to help others. That is, the team showed that single acts of kindness can foster additional prosocial acts across a group.

Choice A is incorrect because nothing in the text suggests that Jung and her team found that single acts of kindness "require," or depend on or make obligatory, broader prosocial (or helpful) behavior across a group. There's no suggestion in the text that individual acts of kindness can only occur if other prosocial acts have already occurred, and the text indicates only that an act of kindness *can* inspire additional helpful acts, not that it necessarily will do so. Choice B is incorrect because the text focuses on a possible direct effect of individual acts of kindness, or single helpful actions, and it wouldn't make sense to suggest that actions can "remember," or hold a memory of, something. Choice D is incorrect because the text doesn't indicate that Jung and her team found that single acts of kindness can "discourage," or hinder, prosocial (or helpful) behavior across a group. On the contrary, the text states that Jung and her team found that seeing a helpful act makes a bystander *more* likely to help someone else, which can in turn inspire even more people to help others.

Question Difficulty: Hard

ID: 23e2421a Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice shows that people suggested removing things to achieve improvements a lot less often than they suggested adding things, which supports the claim that people tend not to think of removing things as a likely way to improve the university.

Choice A is incorrect. This choice doesn't support the claim. We are looking to prove that people suggested subtractive means of achieving improvements less often than other means, but this choice doesn't address how often people made subtractive suggestions. Choice B is incorrect. This choice doesn't support the claim. Invalid responses were incomprehensible, so we can't compare what they were suggesting to what was being suggested in subtractive responses. Choice D is incorrect. This choice misreads the graph. Fewer than 100 suggestions were coded as subtractive. 175 is the approximate number of suggestions coded as "neither additive or subtractive."

Question Difficulty: Medium

Question ID 0ed94d4c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 0ed94d4c

Jackie Ormes's *Torchy Brown in Dixie to Harlem* (1937–38) was the first comic strip by a Black woman to appear in a widely read newspaper. The strip tells the story of Torchy, a young woman who leaves Mississippi to become a performer in New York City. Torchy's story reflects the experience of the Great Migration (1910–1970), when millions of Black Americans left the South in search of opportunities in other parts of the United States. *Torchy Brown* thus shows how Ormes used comics to comment humorously on issues affecting Black Americans, which she continued to do throughout her career.

Which choice best states the main purpose of the text?

- A. To show how Ormes's *Torchy Brown* inspired other Black women to write comic strips in the 1930s
- B. To illustrate how the subjects Ormes addressed in her comic strips changed over the course of her career
- C. To give an example of how Ormes presented the experiences of Black Americans in her comic strips
- D. To claim that several characters in *Torchy Brown* were based on people that Ormes knew personally

ID: 0ed94d4c Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text describes how *Torchy Brown* depicted the experiences of a young Black woman experiencing America's Great Migration. It further states that Ormes continued to use comics throughout her career to humorously comment on important issues impacting Black Americans.

Choice A is incorrect. The text never mentions other Black women comic strip writers. Choice B is incorrect. The text never mentions any changes in the subjects Ormes addressed. Choice D is incorrect. The text never mentions the inspiration for characters in *Torchy Brown*.

Question Difficulty: Easy

Question ID 7254379e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 7254379e

Some residents in a neighborhood in Atlanta recently founded a community garden inside a local park. The residents agreed to volunteer to take care of the garden together. Students at a local high school surveyed some of the volunteers as part of a project to understand the impact of the new garden. The students concluded that the new garden benefited the community overall by fostering connections and relationships between the volunteers and other residents of the neighborhood who weren't volunteering at the garden.

Which quotation from a survey respondent would best illustrate the students' conclusion?

- A. "Our first challenge was deciding what plants would be most suitable to the climate and soil here in Atlanta. We needed plants that could survive the hot and humid summers."
- B. "We're lucky to have a few expert gardeners living in the neighborhood. Some volunteers and I have gone to them a few times with questions, and they've been eager to help us and to learn more about the project."
- C. "I love getting the opportunity to be outside and around nature, especially on days when the weather is nice."
- D. "My favorite thing about the garden is the feeling of pride I get when I walk by each day. As I see the plants growing, I feel good knowing I had a small part in creating this beautiful space in the neighborhood."

ID: 7254379e Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice shows how volunteers have been interacting with nonvolunteer neighbors and benefiting from their gardening expertise: proof of the connections enabled by the garden.

Choice A is incorrect. This volunteer describes the challenges of developing the garden, which isn't connected to the conclusion about the garden fostering connections between volunteers and neighbors. Choice C is incorrect. While the volunteer expresses enthusiasm for the garden, they don't mention any interactions with other people, which is what the students need to show for their conclusion. Choice D is incorrect. The respondent enjoys and takes pride in the garden, but they don't mention interacting with neighbors or other volunteers.

Question Difficulty: Easy

Question ID 2c50ed1a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 2c50ed1a

Text 1

Literary scholars have struggled with the vastness of Nigerian writer Wole Soyinka's collective works of drama (spanning over 20 plays in total). It is best, however, to understand Soyinka's body of work as a dramatist chronologically. Soyinka's progression as a playwright can be considered to fall into three periods, with each one representing a particular thematic and stylistic cohesion: the 1960s, the two decades between 1970 and 1990, and lastly, from roughly 1990 onwards.

Text 2

It is tempting to impose a linear sense of order on the expanse of Wole Soyinka's body of work as a dramatist. However, critics who have considered Soyinka's plays to fit neatly into three phases overlook potential commonalities in Soyinka's work that span across these phases. Additionally, this view may discount significant differences in the styles and content of plays written around the same time.

Which choice best describes a difference in how the author of Text 1 and the author of Text 2 view the study of Soyinka's works of drama?

- A. While the author of Text 1 believes that thinking about Soyinka's works of theater in phases is useful, the author of Text 2 views such an approach as limiting.
- B. Although the author of Text 1 claims that Soyinka's style as a dramatist has evolved over time, the author of Text 2 argues that Soyinka's style has remained consistent throughout his career.
- C. The author of Text 1 considers Soyinka's plays to showcase his strongest writing, whereas the author of Text 2 believes that Soyinka's poetry is where he is most skilled.
- D. The author of Text 1 argues that Soyinka's early plays were his most politically charged, whereas the author of Text 2 claims that Soyinka's most recent plays are the most politicized.

ID: 2c50ed1a Answer

Correct Answer: A

Rationale

Choice A is the best answer. The author of Text 1 states that Soyinka's progression as a playwright can be considered to fall into three periods, implying that this is a helpful way to understand his works. The author of Text 2, on the other hand, challenges this view and says that it overlooks potential commonalities and differences in Soyinka's work across what Text 1 calls distinctive stylistic phases.

Choice B is incorrect. This choice overstates the central claim of Text 2. The author of Text 2 argues against the chronological progression supported in Text 1, but does not go so far as to say that Soyinka's style remained consistent. In fact, Text 2 points out "significant differences in styles and content" among Soyinka's plays. Choice C is incorrect. Neither of the texts mention Soyinka's poetry, nor do they rank his dramatic writing relative to his other work. Choice D is incorrect. Neither text discusses the political aspects of Soyinka's plays, nor do they make any claims about whether they have changed over time.

Question Difficulty: Easy

Question ID cf3acc50

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: cf3acc50

Compiled in the late 1500s largely through the efforts of Indigenous scribes, *Cantares Mexicanos* is the most important collection of poetry in Classical Nahuatl, the principal language of the Aztec Empire. The poems portray Aztec society before the occupation of the empire by the army of Spain, and marginal notes in *Cantares Mexicanos* indicate that much of the collection's content predates the initial invasion. Nonetheless, some of the poems contain inarguable references to beliefs and customs common in Spain during this era. Thus, some scholars have concluded that _____

Which choice most logically completes the text?

- A. while its content largely predates the invasion, *Cantares Mexicanos* also contains additions made after the invasion.
- B. although those who compiled *Cantares Mexicanos* were fluent in Nahuatl, they had limited knowledge of the Spanish language.
- C. before the invasion by Spain, the poets of the Aztec Empire borrowed from the literary traditions of other societies.
- D. the references to beliefs and customs in Spain should be attributed to a coincidental resemblance between the societies of Spain and the Aztec Empire.

ID: cf3acc50 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text. The text explains that the *Cantares Mexicanos* contains poems about the Aztec Empire from before the Spanish invasion. Furthermore, it indicates that notes in the collection attest that some of these poems predate the Spanish invasion, while some customs depicted are likely Spanish in origin. The implication is that some poems were composed before the invasion but the references to Spanish customs could have come about only after the invasion, and thus that the collection includes content that predates the invasion and also content from after the invasion.

Choice B is incorrect because the text clearly indicates that the collection is in Nahuatl, not Spanish, so the compilers' unfamiliarity with Spanish is irrelevant to whether the collection contains material composed after the Spanish invasion. Choice C is incorrect because the text mentions only the Aztec Empire and Spain: there is no information about the relationship of Aztec literature to any traditions other than its own or Spain's. Choice D is incorrect because the text states that some of the poems make "inarguable references" to common Spanish customs, which conflicts with the idea that these references can reasonably be attributed to mere coincidence.

Question Difficulty: Hard

Question ID 54c6128b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three blue squares followed by one white square

ID: 54c6128b

When ancient oak planks were unearthed during subway construction in Rome, Mauro Bernabei and his team examined the growth rings in the wood to determine where these planks came from. By comparing the growth rings on the planks to records of similar rings in oaks from Europe, the team could trace the wood to the Jura region of France, hundreds of kilometers from Rome. Because timber could only have been transported from distant Jura to Rome by boat, the team's findings suggest the complexity of Roman trade routes.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It presents a conclusion about Roman trade routes based on the team's findings.
- B. It questions how the team was able to conclude that the planks were used to build a boat.
- C. It explains why the planks were made from oak rather than a different kind of wood.
- D. It describes common methods used in Roman subway construction.

ID: 54c6128b Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes how the underlined sentence functions in the text as a whole. The first sentence explains that Bernabei and his team studied growth rings to obtain information about the ancient oak planks found during a construction project in Rome. The next sentence presents what the researchers learned: the wood from the planks came from France's Jura region, which is far from Rome. The underlined sentence then presents the implications of the findings about the planks: the wood must have been brought to Rome by boat, a difficult task that suggests Roman trade routes were complex. Thus, the underlined sentence mainly functions to present a conclusion about Roman trade routes based on the team's findings.

Choice B is incorrect because the text doesn't suggest that the team thought the ancient planks were used in the construction of a boat, nor does the underlined sentence question that conclusion. Instead, the text states that the wood could only have been transported from Jura to Rome in a boat. Choice C is incorrect because the underlined sentence simply offers a conclusion drawn from the team's findings about the likely place of origin of the ancient planks; the text never mentions why oak was chosen for the planks instead of other wood. Choice D is incorrect because neither the underlined sentence nor the text as a whole addresses any methods that Romans used in constructing subways. Instead, the underlined sentence offers a conclusion drawn from the team's findings about the likely place of origin of the ancient wooden planks discovered.

Question Difficulty: Medium

Question ID bcbcc43f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: bcbcc43f

The ancient Sumerian civilization formed around 4000 BCE between two large rivers in an area that is now Iraq and Syria. The extremely hot and sunny weather in that area helped crops grow very quickly, but it also made it hard to keep the crops from drying up and dying. So, the Sumerians used water from the rivers in their farming. That method worked so well that they often could harvest even more crops than they needed in a season. As a result, the Sumerians _____

Which choice most logically completes the text?

- A. harvested crops only on the hottest days of each season.
- B. found ways to shield their crops from the sun.
- C. did not begin farming until long after 4000 BCE.
- D. were able to store extra crops for later use.

ID: bcbcc43f Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents the conclusion that most logically completes the text's discussion of Sumerian civilization and crop growth. The text mentions the hot, sunny weather in the area where the Sumerians lived, which made crops grow quickly but also made it difficult to keep them alive. The Sumerians solved this problem by using river water for their farming—as a result, they often harvested more crops than were needed in a season. It follows that the Sumerians must have needed to find something to do with the surplus crops—that is, they stored the extra crops for later use.

Choice A is incorrect because it doesn't logically follow that a surplus in crops would lead the Sumerians to choose only certain days of the season to harvest. Nor is there any indication in the text that the Sumerians improved their farming methods with the goal of reducing the time spent farming. Choice B is incorrect because the text doesn't suggest that the Sumerians tried to shield their crops from the sun: in fact, the text indicates that the sunny weather helped crops grow very quickly and that the Sumerians used river water to allow crops to be exposed to the sun without dying. Choice C is incorrect. Having a surplus of crops wouldn't have caused the Sumerians to begin farming until long after 4000 BCE: in fact, since the text indicates that the Sumerian civilization formed around 4000 BCE and farming was a part of that civilization, the statement that Sumerians only began farming long after 4000 BCE isn't supported by the text.

Question Difficulty: Medium

Question ID faa5696c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: faa5696c

Arturo A. Schomburg was dedicated to preserving books, art, and other materials from peoples of African descent around the world. To get these items, Schomburg _____ friends and colleagues, whom he asked to bring back rare and valuable objects from their international travels. Now, Schomburg's collection is a valuable resource for scholars of Black history and culture.

Which choice completes the text with the most logical and precise word or phrase?

- A. admired
- B. disagreed with
- C. warned
- D. depended on

ID: faa5696c Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of Arturo A. Schomburg's collection. In this context, the phrase "depended on" means relied on. The text explains that Schomburg, wanting to preserve "books, art, and other materials" created by peoples of African descent from around the world, built a large collection of these objects. The text also states that in order to obtain these items, Schomburg asked friends and colleagues who were traveling internationally to bring them back for him. This implies that he wouldn't have been able to create his collection without help. Thus, the context supports the idea that Schomburg relied on, or depended on, friends and colleagues to build his collection.

Choice A is incorrect because "admired" means respected and approved of. Although it's reasonable to expect that Schomburg respected his friends and colleagues, the text doesn't discuss any such aspect of their relationships. The text focuses instead on what Schomburg asked his friends and colleagues to do to help build his collection. Choice B is incorrect because "disagreed with" means held an opposing belief, and nothing in the text suggests that Schomburg and his friends or colleagues held opposing views on any subject. In fact, the text strongly implies that Schomburg's friends and colleagues supported him in his goal of preserving objects of importance for Black history and culture by bringing him such objects from around the world. Choice C is incorrect because "warned" means informed someone in advance about something dangerous, which wouldn't make sense in this context. Nothing in the text suggests that Schomburg thought his friends and colleagues were in any danger, let alone that he warned them of danger.

Question Difficulty: Easy

Question ID d2e0cba5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d2e0cba5

In a study of new technology adoption, Davit Marikyan et al. examined negative disconfirmation (which occurs when experiences fall short of one's expectations) to determine whether it could lead to positive outcomes for users. The team focused on established users of "smart home" technology, which presents inherent utilization challenges but tends to attract users with high expectations, often leading to feelings of dissonance. The researchers found that many users employed cognitive mechanisms to mitigate those feelings, ultimately reversing their initial sense of disappointment.

Which choice best states the main idea of the text?

- A. Research suggests that most users of smart home technology will not achieve a feeling of satisfaction given the utilization challenges of such technology.
- B. Although most smart home technology is aimed at meeting or exceeding users' high expectations, those expectations in general remain poorly understood.
- C. Research suggests that users with high expectations for a new technology can feel content with that technology even after experiencing negative disconfirmation.
- D. Although negative disconfirmation has often been studied, little is known about the cognitive mechanisms shaping users' reactions to it in the context of new technology adoption.

ID: d2e0cba5 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The passage begins by describing the study, and concludes with its results: "many users employed cognitive mechanisms to mitigate those feelings [of negative disconfirmation]."

Choice A is incorrect. This is the opposite of what the text claims. Rather, the researchers found that "many users" reversed "their initial sense of disappointment." Choice B is incorrect. This choice doesn't reflect the text. What the expectations of smart home tech users are is not discussed. Choice D is incorrect. This choice doesn't reflect the text. How often these topics have been studied is not mentioned.

Question Difficulty: Hard

Question ID e37b9e34

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e37b9e34

Some researchers believe that the genes that enable groundhogs and certain other mammals to hibernate through the winter by slowing their breathing and heart rates and lowering their body temperature may be _____ in humans: present yet having essentially no effect on our bodily processes.

Which choice completes the text with the most logical and precise word or phrase?

- A. decisive
- B. lacking
- C. variable
- D. dormant

ID: e37b9e34 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it logically completes the text's discussion about genes related to hibernation. In this context, "dormant" means inactive. The text explains that the same genes that enable certain nonhuman mammal species to hibernate during the winter by altering their bodily processes are also found in our species but have "essentially no effect" on humans' bodily processes. In other words, these genes don't function in humans.

Choice A is incorrect because in this context, "decisive" means has the power to affect the outcome of something, but the text states that genes related to hibernation are instead inactive in humans—that is, the genes don't affect humans' bodily processes, although they are present in their bodies. Choice B is incorrect because in this context, "lacking" means missing, but the text states that the genes are present in humans, though inactive. Choice C is incorrect because "variable" means characterized by the potential to change, but the text indicates that these genes don't change in their effect on humans' bodily processes; instead, the genes are consistently inactive in humans.

Question Difficulty: Medium

Question ID 485962a6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 485962a6

Astronomers investigated the Arabia Terra region of Mars because it appears to contain irregularly shaped craters that may have been caused by massive volcanic explosions. In their investigations of Arabia Terra, the researchers found remnants of ash deposits in an amount and thickness that would result from a massive volcanic eruption. However, erosion and past resurfacing events could have modified the surface of the planet. Therefore, _____

Which choice most logically completes the text?

- A. the current makeup of the Arabia Terra region might not accurately reflect the volcanic activity of Mars's past.
- B. eruptions from Mars's volcanoes were likely not as massive as astronomers previously believed.
- C. ash was most likely expelled from multiple different volcanoes on Mars's surface.
- D. the craters found in the Arabia Terra region were necessarily created by events other than volcanic eruptions.

ID: 485962a6 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the conclusion that most logically follows from the text's discussion of the Arabia Terra region of Mars. According to the text, there are craters in Arabia Terra that could be the result of volcanic activity, and researchers have found evidence of ash deposits consistent with a large eruption. The text goes on to note, however, that erosion and other events could have altered the surface of Mars. This observation suggests that current conditions on Mars's surface are not necessarily a reliable guide to past events—some signs of past events could have been transformed or erased entirely—and thus the current makeup of Arabia Terra may not accurately reflect past volcanic activity.

Choice B is incorrect because the text suggests only that past events could have changed Mars's surface such that its current appearance isn't a reliable guide to past activity, not that it's likely that past eruptions were not as massive as astronomers previously believed. Nothing in the text supports a conclusion about the likely size of past eruptions. Choice C is incorrect because the observation that resurfacing events could have changed the appearance of Mars doesn't imply that the ash discussed in the text likely came from multiple volcanoes. Although it's possible that the ash came from different volcanoes, there's no information in the text supporting a conclusion about how likely that possibility is. Choice D is incorrect because nothing in the text suggests that the Arabia Terra craters had to have been created by something other than volcanic eruptions. Although the text does suggest that the evidence consistent with volcanic eruptions shouldn't be taken as definitive proof of past eruptions, that doesn't mean that the craters couldn't have been created by eruptions, only that we can't be certain they were.

Question Difficulty: Medium

Question ID fa7a89f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: fa7a89f1

Studying how workload affects productivity, Maryam Kouchaki and colleagues found that people who chose to do relatively easy tasks first were less ____ compared to those who did hard tasks first. Finishing easy tasks gave participants a sense of accomplishment, but those who tackled hard tasks first actually became more skilled and productive workers over time.

Which choice completes the text with the most logical and precise word or phrase?

- A. secretive
- B. efficient
- C. outgoing
- D. unsympathetic

ID: fa7a89f1 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion about Kouchaki and colleagues' research into how workload affects productivity. In context, "efficient" means effective or well organized. The text indicates that, according to Kouchaki and colleagues' research, people who worked on hard tasks first were "more skilled and productive" than those who did easy tasks first. This context conveys the idea that despite their sense of accomplishment, the people who chose to do the easy tasks first were less efficient or productive than those who tackled hard tasks first.

Choice A is incorrect because there's nothing in the text to suggest that workers who do easy tasks first are less "secretive," or uncommunicative or silent, than those who do hard tasks first. Rather, the text suggests that people are less skillful or efficient if they tackle easy tasks before the hard ones. Choice C is incorrect because "outgoing" means openly friendly, which wouldn't make sense in this context. The text focuses on Kouchaki and colleagues' research in which people who worked on hard tasks first were "more skilled and productive" than those who did easy tasks first and were therefore less efficient. Choice D is incorrect because there's nothing in the text to suggest that workers who do easy tasks first are less "unsympathetic," or insensitive or unkind, than those who do hard tasks first. Rather, the text suggests that people are less skillful or efficient if they tackle easy tasks before the hard ones.

Question Difficulty: Easy

Question ID 7fdb7ad

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 7fdb7ad

The Milky Way galaxy is composed of millions of stars in a relatively flat structure containing a thin disk and a thick disk. Based on computer simulations and analysis of data on the brightness, position, and chemical composition of about 250,000 stars in the thick disk (collected from two telescopes, one in China and one orbiting in space), astrophysicists Maosheng Xiang and Hans-Walter Rix claim that the thick disk of the Milky Way formed in two distinct phases rather than a single one.

Which finding, if true, would most directly support the researchers' claim?

- A. The telescopes used by the researchers have detected stars of similar ages in galaxies other than the Milky Way.
- B. There's an age difference of about 2 billion years between certain stars in the thick disk.
- C. The thin disk contains about twice as many stars that can be seen from Earth as the thick disk does.
- D. The stars in the Milky Way tend to have very similar chemical compositions.

ID: 7fdb7ad Answer

Correct Answer: B

Rationale

Choice B is the best answer. A consistent age difference of 2 billion years between certain stars within the thick disk would support the claim that the thick disk formed in two phases instead of one, with the second phase beginning 2 billion years after the first phase.

Choice A is incorrect. This choice doesn't support the claim. The researchers base their claim on their study of stars inside the thick disk of the Milky Way. This choice makes a comparison to stars in other galaxies, which isn't relevant. Choice C is incorrect. This choice doesn't support the claim. The researchers base their claim on their study of stars inside the thick disk. This choice makes a comparison to the thin disk, which isn't relevant. Choice D is incorrect. This choice doesn't support the claim. It's too general. The claim is specifically about the thick disk.

Question Difficulty: Easy

Question ID a4f50d30

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a4f50d30

Scientists previously thought that all electric eels belong to a single species, but a team of researchers led by zoologist C. David de Santana proved this idea wrong by _____ that there are in fact three distinct species of electric eels.

Which choice completes the text with the most logical and precise word or phrase?

- A. pretending
- B. complaining
- C. requiring
- D. demonstrating

ID: a4f50d30 Answer

Correct Answer: D

Rationale

Choice D is the best answer. “Demonstrating” means “showing,” and the text describes how de Santana disproved a previous belief in only one species of electric eel by showing that three electric eel species actually exist.

Choice A is incorrect. Pretending that there are three species of electric eel might be a fun game for marine biologists, but it wouldn’t prove the existence of more than one species. Choice B is incorrect. Complaining won’t prove anything about eels, so de Santana could not have proved wrong the idea of only one species of electric eel by complaining about it. Choice C is incorrect. “Requiring” means “needing.” It wouldn’t make sense to say that de Santana “needed” there to be three distinct species of electric eel.

Question Difficulty: Easy

Question ID dc47c2ac

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: dc47c2ac

Although most songbirds build open, cupped nests, some species build domed nests with roofs that provide much more protection. Many ecologists have assumed that domed nests would provide protection from weather conditions and thus would allow species that build them to have larger geographic ranges than species that build open nests do. To evaluate this assumption, a research team led by evolutionary biologist Iliana Medina analyzed data for over 3,000 species of songbirds.

Which finding from Medina and her colleagues' study, if true, would most directly challenge the assumption in the underlined sentence?

- A. Species that build open nests tend to have higher extinction rates than species that build domed nests.
- B. Species that build open nests tend to be smaller in size than species that build domed nests.
- C. Species that build open nests tend to use fewer materials to build their nests than species that build domed nests do.
- D. Species that build open nests tend to have larger ranges than species that build domed nests.

ID: dc47c2ac Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would challenge the assumption that many ecologists have made about the connection between the building of domed nests and geographic range in songbirds. The text says that many ecologists have assumed that since domed nests provide protection from weather conditions, songbird species that build such nests should be able to have larger geographic ranges than songbird species that build open nests do. If Medina and her colleagues found that species that build open nests tend to have larger geographic ranges than species that build domed nests do, their finding would show the opposite of what the ecologists have assumed. It would therefore challenge the ecologists' assumption.

Choice A is incorrect because nothing in the text suggests that there's a relationship between songbird species' extinction rates and their geographic ranges. The finding that species that build open nests tend to have higher extinction rates than species that build domed nests do would therefore have no clear bearing on the ecologists' assumption that domed nests allow species that build them to have larger geographic ranges than those of species that build open nests. Choice B is incorrect because nothing in the text suggests that there's a relationship between songbird species' sizes and their geographic ranges. The finding that species that build open nests tend to be smaller in size than species that build domed nests are would therefore have no clear bearing on the ecologists' assumption that domed nests allow species that build them to have larger geographic ranges than those of species that build open nests. Choice C is incorrect because although the text indicates that many ecologists have assumed that there's a connection between how songbird species build their nests and the species' geographic ranges, the text says that this assumption is based on the shape of the nests—that is, whether the nests are domed or open—not the number of materials used. The finding that species that build open nests tend to use fewer materials to build their nests than species that build domed nests do would therefore have no clear bearing on the ecologists' assumption that domed nests allow species that build them to have larger geographic ranges than those of species that build open nests.

Question ID e4f312c5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e4f312c5

While most animals are incapable of passing somatic mutations—genetic alterations that arise in an organism's nonreproductive cells—on to their offspring, elkhorn coral (*Acropora palmata*) presents an intriguing ____: in a 2022 study, researchers found that elkhorn coral produced offspring that inherited somatic mutations from a parent.

Which choice completes the text with the most logical and precise word or phrase?

- A. hypothesis
- B. affinity
- C. anomaly
- D. corroboration

ID: e4f312c5 Answer

Correct Answer: C

Rationale

Choice C is the best answer. An "anomaly" is something that deviates from norms or expectations. In this case, the elkhorn coral is an anomaly because it can pass on somatic mutations, whereas most other animals can't.

Choice A is incorrect. A "hypothesis" is "a theory about something," but no theories are provided about elkhorn coral in this text, just facts. Choice B is incorrect. "Affinity" represents "an inclination or liking toward something." As genetic mutations tend to occur without any conscious effort, you can't really have an inclination toward passing on somatic mutations. Choice D is incorrect. "Corroboration" means "evidence to support or prove something." Because elkhorn coral do the opposite of what most animals do, they do not provide corroboration of the theory that somatic mutations can't be passed onto offspring. Rather, they show the opposite.

Question Difficulty: Hard

Question Difficulty: Medium

Question ID 12d81fc1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 12d81fc1

Text 1

Because literacy in Nahuatl script, the writing system of the Aztec Empire, was lost after Spain invaded central Mexico in the 1500s, it is unclear exactly how meaning was encoded in the script's symbols. Although many scholars had assumed that the symbols signified entire words, linguist Alfonso Lacadena theorized in 2008 that they signified units of language smaller than words: individual syllables.

Text 2

The growing consensus among scholars of Nahuatl script is that many of its symbols could signify either words or syllables, depending on syntax and content at any given site within a text. For example, the symbol signifying the word *huipil* (blouse) in some contexts could signify the syllable "pil" in others, as in the place name "Chipiltepec." Thus, for the Aztecs, reading required a determination of how such symbols functioned each time they appeared in a text.

Based on the texts, how would the author of Text 2 most likely characterize Lacadena's theory, as described in Text 1?

- A. By praising the theory for recognizing that the script's symbols could represent entire words
- B. By arguing that the theory is overly influenced by the work of earlier scholars
- C. By approving of the theory's emphasis on how the script changed over time
- D. By cautioning that the theory overlooks certain important aspects of how the script functioned

ID: 12d81fc1 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Lacadena's theory is that Nahuatl script symbols signified syllables, but the consensus described in Text 2 is that they can signify either symbols or full words, depending on the context. So the author of Text 2 would likely consider Lacadena's theory too simplistic: it's missing the importance of the context in determining the meaning of a symbol.

Choice A is incorrect. This conflicts with Text 1's description of Lacadena's theory. Lacadena's theory is that Nahuatl script symbols signified syllables. Choice B is incorrect. This conflicts with Text 1's description of Lacadena's theory. Text 1 states that Lacadena's theory differed from what earlier scholars believed. Choice C is incorrect. We can't infer that this is how the author of Text 2 would characterize Lacadena's theory. Neither text mentions how or even if the script changed over time.

Question Difficulty: Medium

Question ID 1d0b5bf4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 1d0b5bf4

To create the poems in her 2017 collection *One Last Word*, poet Nikki Grimes used a writing method called the golden shovel. This method often involves choosing a line from an existing poem and then using each word from that line as the last word of each line in a new poem. Grimes wanted the poems in *One Last Word* to honor important Black poets of the past, so she chose lines by poets such as Langston Hughes and Georgia Douglas Johnson. Writing in this way can be challenging and might seem as though it would produce awkward poems. However, reviewers praised *One Last Word* as a beautiful and powerful tribute to the poets who inspired it. This reaction suggests that _____

Which choice most logically completes the text?

- A. most reviewers didn't understand Grimes's goal for *One Last Word*.
- B. Grimes successfully used the golden shovel method to achieve her goal for *One Last Word*.
- C. Langston Hughes and Georgia Douglas Johnson are two of Grimes's favorite poets.
- D. Grimes inspired many other writers to create poems using the golden shovel method.

ID: 1d0b5bf4 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Nikki Grimes's poetry collection *One Last Word*. The text explains that Grimes used a writing method called the golden shovel to create the poems in her book. According to the text, the method involves basing a new poem on a line from an existing poem. The text then mentions Langston Hughes and Georgia Douglas Johnson as examples of important Black poets whose lines of poetry form the basis of Grimes's poems. The text goes on to say that this writing method is difficult and that the resulting poems can be awkward, but reviewers have positively reviewed Grimes's book. If the reviewers of *One Last Word* specifically note that the work is a "beautiful and powerful tribute to the poets who inspired it," then they must have appreciated how Grimes used the golden shovel method to pay tribute to other poets. This suggests that Grimes was successful in using the golden shovel method to achieve her goal of honoring Black poets in her book.

Choice A is incorrect because the reaction suggests that most reviewers did understand Grimes's goal for her book. According to the text, the reviewers noted that the poems in her book were a "beautiful and powerful tribute to the poets who inspired it." Earlier, the text claims that Grimes intended the poems "to honor important Black poets of the past," so in their praise of her book, the reviewers clearly indicated that they understood Grimes's goal. Choice C is incorrect. Although it's likely that Grimes sought to honor Hughes and Johnson in her book of poetry because they're among her favorite poets, this fact isn't suggested by the reviewers' positive reaction to her book. Instead, the reaction suggests that Grimes was successful in her use of the golden shovel method. Choice D is incorrect because the text doesn't discuss whether other writers were inspired by Grimes to use the golden shovel method in their poetry. The text mentions the poets Hughes and Johnson as examples of poets honored in Grimes's book and describes reviewers' positive reception of her book, but it doesn't detail Grimes's impact on other writers.

Question ID f99847ed

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: f99847ed

For her 2021 art installation *Anthem*, Wu Tsang joined forces with singer and composer Beverly Glenn-Copeland to produce a piece that critics found truly ____: they praised Tsang for creatively transforming a museum rotunda into a dynamic exhibit by projecting filmed images of Glenn-Copeland onto a massive 84-foot curtain and filling the space with the sounds of his and other voices singing.

Which choice completes the text with the most logical and precise word or phrase?

- A. restrained
- B. inventive
- C. inexplicable
- D. mystifying

ID: f99847ed Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the art installation *Anthem*. In this context, "inventive" means characterized by invention and creativity. The text explains that critics' responses to the installation involved praise for Tsang's creative transformation of a space into a dynamic exhibit with huge images and lots of sound. This context conveys that the critics found the piece particularly creative.

Choice A is incorrect because the text indicates that critics praised the installation for being dynamic and including huge images and lots of sound, and it wouldn't make sense to describe such an exhibit as "restrained," or limited and not extravagant or showy. Choice C is incorrect because it wouldn't make sense to say that critics found the installation "inexplicable," or incapable of being explained or interpreted, since the critics were able to explain their praise for the installation's transformation of a space with huge images and lots of sound. Choice D is incorrect because the text focuses on the idea that critics praised Tsang for creatively transforming a space into a dynamic exhibit, not that they found the installation "mystifying," or bewildering and hard to understand. Nothing in the text suggests that the critics couldn't understand the piece.

Question Difficulty: Hard

Question Difficulty: Easy

Question ID 5e101c70

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 5e101c70

Text 1

Most animals can regenerate some parts of their bodies, such as skin. But when a three-banded panther worm is cut into three pieces, each piece grows into a new worm. Researchers are investigating this feat partly to learn more about humans' comparatively limited abilities to regenerate, and they're making exciting progress. An especially promising discovery is that both humans and panther worms have a gene for early growth response (EGR) linked to regeneration.

Text 2

When Mansi Srivastava and her team reported that panther worms, like humans, possess a gene for EGR, it caused excitement. However, as the team pointed out, the gene likely functions very differently in humans than it does in panther worms. Srivastava has likened EGR to a switch that activates other genes involved in regeneration in panther worms, but how this switch operates in humans remains unclear.

Based on the texts, what would the author of Text 2 most likely say about Text 1's characterization of the discovery involving EGR?

- A. It is reasonable given that Srivastava and her team have identified how EGR functions in both humans and panther worms.
- B. It is overly optimistic given additional observations from Srivastava and her team.
- C. It is unexpected given that Srivastava and her team's findings were generally met with enthusiasm.
- D. It is unfairly dismissive given the progress that Srivastava and her team have reported.

ID: 5e101c70 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it reflects how the author of Text 2 would most likely respond to Text 1 based on the information provided. Text 1 discusses the discovery of a regeneration-linked gene, EGR, in both three-banded panther worms (which are capable of full regeneration) and humans (who have relatively limited regeneration abilities). Text 1 characterizes this discovery as "especially promising" and a sign of "exciting progress" in understanding human regeneration. The author of Text 2, on the other hand, focuses on the fact that the team that reported the EGR finding pointed out that while EGR's function in humans isn't yet known, it's likely very different from its function in panther worms. Therefore, the author of Text 2 would most likely say that Text 1's enthusiasm about the EGR discovery is overly optimistic given Srivastava's team's observations about EGR in humans.

Choice A is incorrect because the author of Text 2 explains that Srivastava and her team explicitly reported that they haven't yet identified how EGR functions in humans; therefore, the author of Text 2 wouldn't say that Text 1's excitement is reasonable for the stated reason. Instead, the author of Text 2 would likely characterize Text 1's excitement as premature and overly optimistic. Choice C is incorrect because Text 1 does treat Srivastava's team's findings with enthusiasm; it describes the discovery of EGR in both three-banded panther worms and

Question ID df9c5a1d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ ■

ID: df9c5a1d

Juvenile Plants Found Growing on Bare Ground and in Patches of Vegetation for Five Species

Species	Bare ground	Patches of vegetation	Total	Percent found in patches of vegetation
<i>T. moroderi</i>	9	13	22	59.1%
<i>T. libanitis</i>	83	120	203	59.1%
<i>H. syriacim</i>	95	106	201	52.7%
<i>H. squamatum</i>	218	321	539	59.6%
<i>H. stoechas</i>	11	12	23	52.2%

Alicia Montesinos-Navarro, Isabelle Storer, and Rocío Pérez-Barrales recently examined several plots within a diverse plant community in southeast Spain. The researchers calculated that if individual plants were randomly distributed on this particular landscape, only about 15% would be with other plants in patches of vegetation. They counted the number of juvenile plants of five species growing in patches of vegetation and the number growing alone on bare ground and compared those numbers to what would be expected if the plants were randomly distributed. Based on these results, they claim that plants of these species that grow in close proximity to other plants gain an advantage at an early developmental stage.

Which choice best describes data from the table that support the researchers' claim?

- A. For all five species, less than 75% of juvenile plants were growing in patches of vegetation.
- B. The species with the greatest number of juvenile plants growing in patches of vegetation was *H. stoechas*.
- C. For *T. libanitis* and *T. moroderi*, the percentage of juvenile plants growing in patches of vegetation was less than what would be expected if plants were randomly distributed.
- D. For each species, the percentage of juvenile plants growing in patches of vegetation was substantially higher than what would be expected if plants were randomly distributed.

ID: df9c5a1d Answer

Correct Answer: D

Rationale

Choice D is the best answer because it provides the most direct support from the table for the claim that the plants growing in close proximity to other plants gained an advantage at an early developmental stage. The table shows the total number of juvenile plants from five species that were found growing on bare ground and in patches of vegetation as well as the percentage of the total number of each species that were growing in patches of vegetation. For each of the five species, more than 50% of the juvenile plants were growing in patches of vegetation. The text notes, however, that a random distribution of plants across the landscape should result in only about 15% of the plants being found in patches of vegetation. In other words, for each of the five species, the percentage of juvenile plants found growing in patches of vegetation was substantially higher than could be explained by chance alone. This finding supports the claim in the text: if plants growing in patches are

humans as promising and exciting. It would be illogical for the author of Text 2 to say that because most others treat the discovery with enthusiasm, Text 1's enthusiastic characterization of the discovery is unexpected. Choice D is incorrect because Text 1 isn't at all dismissive of Srivastava's team's findings; instead, Text 1 is optimistic about the EGR discovery, characterizing it as promising and exciting. There's nothing in Text 2 to suggest that the author of Text 2 would say that Text 1's praise for the discovery is dismissive, or disdainful.

Question Difficulty: Hard

overrepresented among plants that have survived to the juvenile stage, as the data show they are, then it suggests that it's advantageous for plants at an early stage of development to grow in patches of vegetation.

Choice A is incorrect because the statement that less than 75% of juvenile plants were found growing in patches of vegetation, while true, doesn't clearly support the claim that the plants growing in close proximity to other plants gained an advantage at an early developmental stage. Saying that less than 75% of plants were found in patches doesn't indicate how the percentage growing in patches compares with the percentage that would be expected to grow in patches on the basis of chance alone, which is the information necessary to evaluate whether the claim in the text has support in the table. Put another way, if the percentage of plants found growing in patches was 15% or less, it would be true that less than 75% were found in patches, but the data would in fact weaken the claim in the text, not strengthen it, since the data would show that growing in patches wasn't advantageous. Choice B is incorrect because only 12 plants of this species were found growing in patches, which was the lowest number of any species, not the greatest number. Additionally, even if it were true that this species had the greatest number of plants growing in patches, the finding would be irrelevant to the claim that plants of all five species gained an advantage by growing in close proximity to other plants. Choice C is incorrect because 59.1% of the plants of these species were found growing in patches, which is a far greater percentage, not a lower percentage, than what would be expected if plants were randomly distributed (around 15%). Additionally, if it were true that the percentage of plants growing in patches was lower for these species than what would be expected from chance alone, that finding would weaken, not strengthen, the claim that growing in patches is advantageous.

Question Difficulty: Hard

Question ID 6a1dc7c5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 6a1dc7c5

Text 1

Virginia Woolf's 1928 novel *Orlando* is an oddity within her body of work. Her other major novels consist mainly of scenes of everyday life and describe their characters' interior states in great detail, whereas *Orlando* propels itself through a series of fantastical events and considers its characters' psychology more superficially. Woolf herself sometimes regarded the novel as a minor work, even admitting once that she "began it as a joke."

Text 2

Like Woolf's other great novels, *Orlando* portrays how people's memories inform their experience of the present. Like those works, it examines how people navigate social interactions shaped by gender and social class. Though it is lighter in tone—more entertaining, even—this literary "joke" nonetheless engages seriously with the themes that motivated the four or five other novels by Woolf that have achieved the status of literary classics.

Based on the texts, how would the author of Text 2 most likely respond to the assessment of *Orlando* presented in Text 1?

- A. By conceding that Woolf's talents were best suited to serious novels but asserting that the humor in *Orlando* is often effective
- B. By agreeing that *Orlando* is less impressive than certain other novels by Woolf but arguing that it should still be regarded as a classic
- C. By acknowledging that *Orlando* clearly differs from Woolf's other major novels but insisting on its centrality to her body of work nonetheless
- D. By concurring that the reputation of *Orlando* as a minor work has led readers to overlook this novel but maintaining that the reputation is unearned

ID: 6a1dc7c5 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it reflects how the author of Text 2 would most likely respond to the assessment of *Orlando* in Text 1. Both authors agree that *Orlando* is unusual for Woolf: Text 1 states that the novel examines its characters' psychologies more superficially than Woolf's other novels do, and Text 2 describes it as being lighter in tone. However, while Text 1 calls *Orlando* an "oddity" and mentions that Woolf "began it as a joke," Text 2 asserts that *Orlando* engages the same themes as Woolf's other great novels. Hence, the author of Text 2 would most likely accept that *Orlando* differs from Woolf's other novels but would also insist on its importance in the context of Woolf's work as a writer.

Choice A is incorrect. Text 2 does suggest that the humor in *Orlando* is effective. However, there's nothing in Text 2 to suggest that the author would agree that Woolf's talents were best suited to serious novels. Rather, the author of Text 2 compares *Orlando* favorably to other novels by Woolf that are implied to be darker in tone. Choice B is incorrect because the author of Text 2 does not indicate that *Orlando* is less impressive than Woolf's other novels, but instead points out that it engages the same themes as other novels by Woolf that are considered

Question ID faaf484f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: faaf484f

Percent of Residents of City Areas in Favor of Adding More Bike Paths

City Area	Percent of area's residents in favor of adding more bike paths
North East	12%
North Central	26%
North West	46%
South West	88%
South Central	33%

A city's Parks and Recreation department is interested in providing residents with more opportunities for bicycling in their neighborhoods. They're considering adding more bike paths and conducted a survey to understand where demand for more bike paths is highest. The survey indicated the highest level of demand, with 88 percent of the residents interested in adding more bike paths, is in the city's _____

Which choice most effectively uses data from the table to complete the statement?

- A. South West area.
- B. South Central area.
- C. North East area.
- D. North Central area.

ID: faaf484f Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to complete the statement about the bike path survey. The table presents the percent of residents from five city areas who are in favor of adding more bike paths. With 88 percent of residents in favor of adding bike paths, the city's South West area has the highest level of demand.

Choice B is incorrect because, according to the data in the table, 33 percent of residents in the South Central area of the city are in favor of additional bike paths. The area of the city that has 88 percent of its surveyed residents in favor of additional bike paths will best complete the statement. Choice C is incorrect because, according to the data in the table, 12 percent of residents in the North East area of the city are in favor of additional bike paths. The area of the city that has 88 percent of its surveyed residents in favor of additional bike paths will best complete the statement. Choice D is incorrect because, according to the data in the table, 26 percent of residents in the North Central area of the city are in favor of additional bike paths. The area of the city that has 88 percent of its surveyed residents in favor of additional bike paths will best complete the statement.

classics. Choice D is incorrect because there's nothing in Text 1 or Text 2 to suggest that readers have generally ignored *Orlando* because of its reputation.

Question Difficulty: Hard

Question Difficulty: Easy

Question ID 5dce6cab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 5dce6cab

Given that the conditions in binary star systems should make planetary formation nearly impossible, it's not surprising that the existence of planets in such systems has lacked _____ explanation. Roman Rafikov and Kedron Silsbee shed light on the subject when they used modeling to determine a complex set of factors that could support planets' development.

Which choice completes the text with the most logical and precise word or phrase?

- A. a discernible
- B. a straightforward
- C. an inconclusive
- D. an unbiased

ID: 5dce6cab Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's description of efforts to explain the existence of planets in binary star systems. As used in this context, describing an explanation as "a straightforward" one would mean that the explanation is direct and uncomplicated. The text asserts that since it should be "nearly impossible" for planets to form in binary star systems, it's "not surprising" that there isn't a straightforward explanation for the existence of planets in such systems; the fact that one potential approach involves "complex" factors offers further contextual support for this idea.

Choice A is incorrect because it would not make sense in context to say that there isn't "a discernible" explanation—meaning an explanation capable of being perceived—for the existence of planets in binary star systems. The text discusses just such an explanation offered by Roman Rafikov and Kedron Silsbee, which indicates that their explanation can be discerned. Choice C is incorrect because the text emphasizes how difficult it is to explain the existence of planets in binary star systems, suggesting that the situation isn't marked by the lack of "an inconclusive" explanation—an explanation that does not resolve the issue—but rather that if any explanations have been offered, they've likely been inconclusive ones. Choice D is incorrect because nothing in the text suggests that there is a lack of "an unbiased," or impartial and unprejudiced, explanation for the existence of planets in binary star systems. The text indicates that it's difficult to explain the existence of planets in such systems and it describes one attempt to do so, but there is no evidence that explanations from Roman Rafikov and Kedron Silsbee or others are biased.

Question Difficulty: Hard

Question ID d1539546

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: d1539546

Tides can deposit large quantities of dead vegetation within a salt marsh, smothering healthy plants and leaving a salt panne—a depression devoid of plants that tends to trap standing water—in the marsh’s interior. Ecologist Kathryn Beheshti and colleagues found that burrowing crabs living within these pannes improve drainage by loosening the soil, leading the pannes to shrink as marsh plants move back in. At salt marsh edges, however, crab-induced soil loosening can promote marsh loss by accelerating erosion, suggesting that the burrowing action of crabs _____

Which choice most logically completes the text?

- A. can be beneficial to marshes with small pannes but can be harmful to marshes with large pannes.
- B. may promote increases in marsh plants or decreases in marsh plants, depending on the crabs’ location.
- C. tends to be more heavily concentrated in areas of marsh interiors with standing water than at marsh edges.
- D. varies in intensity depending on the size of the panne relative to the size of the surrounding marsh.

ID: d1539546 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text says that crab burrowing in the pannes enables plants to grow there again. It also says that crab burrowing at the edges of the marsh speeds up marsh loss. This suggests that burrowing crabs can either help or hurt marshes, depending on where they’re located.

Choice A is incorrect. This inference isn’t supported. The text never discusses pannes of different sizes. Choice C is incorrect. This inference isn’t supported. The text never suggests that crabs do more burrowing in the pannes (the areas with standing water) than they do at the edges. Rather, the text says that the burrowing that happens in the pannes is beneficial, while the burrowing that happens at the edges is harmful. Choice D is incorrect. This inference isn’t supported. The text never discusses the intensity of crab burrowing, nor does it discuss the size of the panne relative to the size of the marsh.

Question Difficulty: Hard

Question ID e5da61f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: e5da61f1

The following text is adapted from Charles Chesnutt's 1899 short story "Mars Jeems's Nightmare." The narrator and his wife have recently moved to the southern United States, and Julius is their carriage driver.

Julius [was] very useful when we moved to our new residence. He had a thorough knowledge of the neighborhood, was familiar with the roads and the watercourses, knew the qualities of the various soils and what they would produce, and where the best hunting and fishing were to be had. He was a marvelous hand in the management of horses and dogs.

Which choice best states the main purpose of the text?

- A. To compare the narrator's reaction to a new home with his wife's reaction
- B. To give an example of Julius's knowledge about soil
- C. To show that the narrator and Julius often hunt and fish together
- D. To explain different ways in which Julius was helpful

ID: e5da61f1 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately describes the main purpose of the text, which is to explain different ways in which Julius was helpful. The text begins with the narrator stating that Julius was very helpful to him and his wife when they moved to their new residence. The narrator then provides a list of examples to illustrate Julius's helpfulness. For instance, the narrator states that Julius was familiar with the neighborhood's roads, which suggests that he was helpful in navigating them, and that Julius helped manage the horses and dogs. The text's many examples of Julius's usefulness reinforce just how helpful he was and in how many different ways.

Choice A is incorrect because the text doesn't portray either the narrator's or his wife's reaction to their new home. Rather, the text focuses on how Julius was useful to the narrator and his wife in their new home. Choice B is incorrect. Although the text states that Julius was knowledgeable about the soil, this is one of several supporting details that illustrate how helpful Julius was. Moreover, the text merely states that Julius was knowledgeable about soil; it doesn't provide an example of that knowledge. Choice C is incorrect because there's nothing in the text to suggest the frequency with which the narrator and Julius hunted and fished together. In fact, it's unclear from the text whether the narrator and Julius hunted and fished together at all. The text merely indicates that Julius knew the best places to hunt and fish—a detail that supports the text's main purpose by conveying Julius's usefulness.

Question Difficulty: Easy

Question ID f27559d4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f27559d4

Volunteering, or giving time for a community service for free, is a valuable form of civic engagement because helping in a community is also good for society as a whole. In a survey of youths in the United States, most young people said that they believe volunteering is a way to help people on an individual level. Meanwhile, only 6% of the youths said that they think volunteering is a way to help fix problems in society overall. These replies suggest that _____

Which choice most logically completes the text?

- A. many young people think they can volunteer only within their own communities.
- B. volunteering may be even more helpful than many young people think it is.
- C. volunteering can help society overall more than it can help individual people.
- D. many young people may not know how to find ways to volunteer their time.

ID: f27559d4 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of volunteering. The text asserts that volunteering benefits both the community in which one volunteers and society as a whole. It then states that in a survey of young people, a majority of respondents said that volunteering helps individuals, but only 6% of respondents said that volunteering helps society as a whole. If volunteering does in fact help society as a whole, as the text says, but only 6% of young people believe it does, then it's reasonable to conclude that volunteering is more helpful than many young people think it is.

Choice A is incorrect because the text discusses young people's beliefs about the benefits of volunteering, not where young people believe they are able to volunteer. Nothing in the text suggests that many young people believe they are only able to volunteer in their own communities. Choice C is incorrect. Although the text indicates that volunteering is beneficial for society as a whole, nothing in the text suggests that volunteering can benefit society more than it can benefit individual people. The text doesn't compare the benefits to society with the benefits to individuals. Choice D is incorrect because the text discusses young people's beliefs about the benefits of volunteering, not how to find volunteering opportunities. There's nothing in the text to suggest that many young people don't know how to volunteer.

Question Difficulty: Hard

Question ID 0d402146

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 0d402146

US traffic signals didn't always contain the familiar three lights (red, yellow, and green). Traffic lights only _____ red and green lights until the three-light traffic signal was developed in the 1920s.

Which choice completes the text with the most logical and precise word or phrase?

- A. avoided
- B. featured
- C. appreciated
- D. disregarded

ID: 0d402146 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of traffic signals. As used in this context, "featured" means had as a characteristic or part. The text indicates that although US traffic signals have lights of three different colors (red, yellow, and green), this wasn't the case until the 1920s, when the three-light signal was first developed. Before then, the text suggests, traffic signals had fewer lights (as indicated by the word "only" in the second sentence). This context supports the idea that before the 1920s, traffic signals featured only red and green lights.

Choice A is incorrect because "avoided" means kept away from someone or something or prevented something from occurring, neither of which would make sense in context. The text doesn't discuss keeping away from someone or something but instead focuses on what US traffic signals look like. The text states that they didn't have lights of three different colors until the three-light signal was developed in the 1920s. Choice C is incorrect because "appreciated" means admired or increased in value, neither of which would make sense in context. The text focuses solely on the fact that US traffic signals have contained lights of three colors only since the three-light signal was developed in the 1920s. The text doesn't mention how this characteristic or traffic signals in general are perceived or what their value is. Moreover, the blank portion of the text describes "traffic signals," which are lifeless objects and therefore unable to admire or increase the value of something. Choice D is incorrect because "disregarded" means ignored or treated something as unworthy of notice, neither of which would make sense in context. The text doesn't discuss how people react to traffic signals; rather, it addresses the idea that US traffic signals have contained lights of three colors only since the three-light signal was developed in the 1920s. Moreover, the blank portion of the text describes "traffic signals," which are lifeless objects and therefore unable to ignore or treat something in a particular manner.

Question Difficulty: Easy

Question ID 9077be25

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 9077be25

Alice Guy-Blaché directed hundreds of films between 1896 and 1920. She wanted audiences to feel like they were watching real people on screen. She would encourage actors in her films to behave naturally. Guy-Blaché even hung a large sign reading “Be Natural” in the studio where she made her films. At the time, films lacked sound, so actors needed to rely solely on their bodies and facial expressions to convey emotions. As a result, actors tended to highly exaggerate their actions and expressions. The style of acting in Guy-Blaché’s films was therefore _____

Which choice most logically completes the text?

- A. copied by many of Guy-Blaché’s peers.
- B. familiar to actors who had worked on other directors’ films.
- C. very unusual for the period.
- D. better than film acting today.

ID: 9077be25 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text tells us that “actors tended to highly exaggerate their actions and expressions” in films produced from 1896 to 1920. This suggests that the natural style of acting in Guy-Blaché’s films was very unusual for the time.

Choice A is incorrect. The text never discusses any other directors copying the style of acting found in Guy-Blaché’s films, and in fact suggests the opposite—that it was unusual for directors to suggest this style of acting at the time. Choice B is incorrect. The text never discusses actors’ familiarity with the style of acting found in Guy-Blaché’s films, so there isn’t much basis for this inference. But since the text tells us that other films of the period used a highly exaggerated form of acting, we might predict that the natural style in Guy-Blachés films would have been unfamiliar to these actors. Choice D is incorrect. The text never discusses film acting today, so there’s no basis for this inference.

Question Difficulty: Easy

Question ID e4e2aeb3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: e4e2aeb3

Text 1

Like the work of Ralph Ellison before her, Toni Morrison's novels feature scenes in which characters deliver sermons of such length and verbal dexterity that for a time, the text exchanges the formal parameters of fiction for those of oral literature. Given the many other echoes of Ellison in Morrison's novels, both in structure and prose style, these scenes suggest Ellison's direct influence on Morrison.

Text 2

In their destabilizing effect on literary form, the sermons in Morrison's works recall those in Ellison's. Yet literature by Black Americans abounds in moments where interpolated speech erodes the division between oral and written forms that literature in English has traditionally observed. Morrison's use of the sermon is attributable not only to the influence of Ellison but also to a community-wide strategy of resistance to externally imposed literary conventions.

Based on the texts, how would the author of Text 2 most likely characterize the underlined claim in Text 1?

- A. As failing to consider Ellison's and Morrison's equivalent uses of the sermon within the wider cultural context in which they wrote
- B. As misunderstanding the function of sermons in novels by Black American writers other than Ellison and Morrison
- C. As disregarding points of structural and stylistic divergence between the works of Ellison and those of Morrison
- D. As being indebted to the tradition of resisting literary conventions that privilege written forms, such as novels, over sermons and other oral forms

ID: e4e2aeb3 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The author of Text 2 argues that Morrison's use of the sermon is not only influenced by Ellison, but also by a "community-wide strategy of resistance" to literary conventions practiced by Black American authors. Ellison, Text 2 alleges, is only one of many influences on Morrison.

Choice B is incorrect. Neither text specifically mentions sermons in works by authors other than Morrison or Ellison, only a tendency towards eroding "the division between oral and written forms" among Black American writers. Choice C is incorrect. Both texts describe similarities between the works of Ellison and Morrison, and neither points out instances of divergence. Text 2 simply suggests that Morrison was influenced by more than just Ellison. Choice D is incorrect. While Text 2 does discuss Morrison's resistance to certain literary conventions, it's unclear what it would mean for the underlined claim to be "indebted" to that tradition. This choice recycles language from the text, but not in a way that makes any coherent point.

Question Difficulty: Hard

Question ID 95146ebb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 95146ebb

The ice melted on a Norwegian mountain during a particularly warm summer in 2019, revealing a 1,700-year-old sandal to a mountaineer looking for artifacts. The sandal would normally have degraded quickly, but it was instead well preserved for centuries by the surrounding ice. According to archaeologist Espen Finstad and his team, the sandal, like those worn by imperial Romans, wouldn't have offered any protection from the cold in the mountains, so some kind of insulation, like fabric or animal skin, would have needed to be worn on the feet with the sandal.

What does the text indicate about the discovery of the sandal?

- A. Temperatures contributed to both protecting and revealing the sandal.
- B. The discovery revealed that the Roman Empire had more influence on Norway than archaeologists previously assumed.
- C. Archaeologists would have found the sandal eventually without help from the general public.
- D. The sandal would have degraded if it hadn't been removed from the ice.

ID: 95146ebb Answer

Correct Answer: A

Rationale

Choice A is the best answer. A "particularly warm summer" revealed the sandal, and centuries of ice kept it "well preserved."

Choice B is incorrect. This choice doesn't reflect the information in the text. The sandal is similar to Roman sandals, but there is no indication that it was a result of Roman influence. Choice C is incorrect. The text doesn't support this choice. We don't have enough information to know whether or not archaeologists would have found the sandal without people like the treasure-hunting mountaineer. Choice D is incorrect. The text says the opposite of this choice. The sandal was preserved by the ice for centuries.

Question Difficulty: Medium

Question ID fce80a36

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: fce80a36

In 2008 a complete set of ancient *pessoi* (glass game pieces) was uncovered from beneath a paving stone in modern-day Israel. Due to their small size, *pessoi* were easily misplaced, making a whole set a rare find. This has led some experts to suggest that the set may have been buried intentionally; however, without clear evidence, archaeologists are left to _____ what happened.

Which choice completes the text with the most logical and precise word or phrase?

- A. speculate about
- B. dismiss
- C. expand on
- D. catalog

ID: fce80a36 Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Speculate" means "to form a theory or guess without any clear evidence." This makes sense because, due to the lack of "clear evidence," the archaeologists can only guess how the *pessoi* set might have come to be there.

Choice B is incorrect. "Dismiss" can mean "send away" or "treat as unworthy of consideration." The text implies that the archaeologists are trying to figure out the truth—they wouldn't "dismiss" what really happened. Choice C is incorrect. "Expand on" means "give more details about," but there aren't any details to give. Without any "clear evidence," the archaeologists can't give any more details. Choice D is incorrect. "Catalog" means "carefully record" or "make a list of." However, there's no "clear evidence," so there's no real information to "catalog."

Question Difficulty: Medium

Question ID 84136d69

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 84136d69

Five of the Responses to Survey about Actions to Conserve Energy

Action	Action category	Percentage of respondents selecting action (%)
Use efficient cars/hybrids	efficiency	2.8
Change thermostat setting	curtailment	6.3
Use bike or public transportation instead of car	curtailment	12.9
Use efficient light bulbs	efficiency	3.6
Turn off lights	curtailment	19.6

In a survey of public perceptions of energy use, researcher Shahzeen Attari and her team asked respondents to name the most effective action ordinary people can take to conserve energy. The team categorized each action as either an efficiency or a curtailment and found that respondents tended to name curtailments more often than they did efficiencies. For example, 19.6% of respondents stated that the most effective way to conserve energy is to turn off the lights, while only _____

Which choice most effectively uses data from the table to complete the text?

- A. 6.3% of respondents said it was most effective to use efficient cars or hybrids.
- B. 2.8% of respondents said it was most effective to change the thermostat setting.
- C. 12.9% of respondents said it was most effective to use a bike or public transportation.
- D. 3.6% of respondents said it was most effective to use efficient light bulbs.

ID: 84136d69 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most effectively uses data from the table to complete the text's discussion of Attari and her team's survey results. The text states that the team asked respondents to identify the most effective action people can take to save energy, with the team classifying each action as either an efficiency or a curtailment. According to the text, respondents named curtailments more often than they did efficiencies. The text then offers an example that begins by citing a curtailment, turning off the lights, that was selected by a relatively high percentage of respondents (19.6%). Given that the example is presented in support of the idea that more respondents selected curtailments than efficiencies, the most effective way to complete the example is by citing an efficiency, using efficient light bulbs, that was selected by a relatively low percentage of respondents (only 3.6%).

Question ID 749f3334

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 749f3334

The following text is from Charlotte Forten Grimké's 1888 poem "At Newport."

Oh, deep delight to watch the gladsome waves
Exultant leap upon the rugged rocks;
Ever repulsed, yet ever rushing on—
Filled with a life that will not know defeat:
To see the glorious hues of sky and sea.
The distant snowy sails, glide spirit like,
Into an unknown world, to feel the sweet
Enchantment of the sea thrill all the soul,
Clearing the clouded brain, making the heart
Leap joyous as it own bright, singing waves!

Which choice best describes the function of the underlined portion in the text as a whole?

- A. It portrays the surroundings as an imposing and intimidating scene.
- B. It characterizes the sea's waves as a relentless and enduring force.
- C. It conveys the speaker's ambivalence about the natural world.
- D. It draws a contrast between the sea's waves and the speaker's thoughts.

ID: 749f3334 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately describes how the underlined portion functions in the text as a whole. The text presents the speaker's experience of viewing the sea. In the underlined portion, the speaker focuses on the idea that the waves hitting rocks on the shore are a relentless and enduring force: they are constantly pushed back ("ever repulsed") but always return ("ever rushing on"), as though they have an energy that can't be overcome ("a life that will not know defeat").

Choice A is incorrect. Although the underlined portion characterizes the waves as a relentless force (always "repulsed" but still "rushing on" and never being defeated), the speaker doesn't suggest that the surroundings are intimidating. Instead, the speaker presents the scene in a positive way, describing the "deep delight" of the "gladsome," or cheerful, waves and feeling "the heart / Leap joyous" while viewing the sea. Choice C is incorrect because the underlined portion doesn't suggest that the speaker is ambivalent, or has mixed feelings about, the natural world. Instead, it presents a single view of one part of the immediate surroundings: the speaker characterizes the sea's waves as an unstoppable force, since they are constantly pushed back but always return ("ever repulsed, yet ever rushing on"). Choice D is incorrect. Although the text later suggests the speaker's view of her own thoughts by referring to a "clouded brain" and a heart that leaps joyously, this reference neither occurs within the underlined portion nor establishes a clear contrast with the relentless determination of the waves. The underlined portion addresses only the speaker's view of the waves and doesn't suggest what her own thoughts might be.

Choice A is incorrect because it inaccurately describes data in the table. The data indicate that 6.3% of respondents said the most effective action was to change the thermostat setting, not to use efficient cars or hybrids. Choice B is incorrect because it inaccurately describes data in the table. The data indicate that 2.8% of respondents said the most effective action was to use efficient cars/hybrids, not to change the thermostat setting. Choice C is incorrect because it mentions a curtailment (using a bike or public transportation) and not an efficiency. The text states that a research team asked respondents to identify the most effective action people can take to save energy, with the team classifying each action as either an efficiency or a curtailment. According to the text, respondents named curtailments more often than they did efficiencies. The text then offers an example that begins by citing a curtailment, turning off the lights, that was selected by a relatively high percentage of respondents (19.6%). Given that the example is presented in support of the idea that more people selected curtailments than efficiencies, the most effective way to complete the example is not by referring to another curtailment but rather by referring to an efficiency that was selected by a relatively low percentage of respondents.

Question Difficulty: Medium

Question Difficulty: Medium

Question ID 9c407117

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 9c407117

A student performs an experiment testing her hypothesis that a slightly acidic soil environment is more beneficial for the growth of the plant *Brassica rapa parachinensis* (a vegetable commonly known as choy sum) than a neutral soil environment. She plants sixteen seeds of choy sum in a mixture of equal amounts of coffee grounds (which are highly acidic) and potting soil and another sixteen seeds in potting soil without coffee grounds as the control for the experiment. The two groups of seeds were exposed to the same growing conditions and monitored for three weeks.

Which finding, if true, would most directly weaken the student's hypothesis?

- A. The choy sum planted in the soil without coffee grounds were significantly taller at the end of the experiment than the choy sum planted in the mixture of soil and coffee grounds.
- B. The choy sum grown in the soil without coffee grounds weighed significantly less at the end of the experiment than the choy sum grown in the mixture of soil and coffee grounds.
- C. The choy sum seeds planted in the soil without coffee grounds sprouted significantly later in the experiment than did the seeds planted in the mixture of soil and coffee grounds.
- D. Significantly fewer of the choy sum seeds planted in the soil without coffee grounds sprouted plants than did the seeds planted in the mixture of soil and coffee grounds.

ID: 9c407117 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it describes an experimental outcome that would most directly weaken the student's hypothesis. According to the text, the student hypothesizes that *Brassica rapa parachinensis* (choy sum) will benefit more from acidic soil than it will from neutral soil. The text then explains that the student planted 16 choy sum seeds in potting soil with coffee grounds added to increase acidity and another 16 seeds in soil without coffee grounds as a control (a group identical to the experimental group except for the experimental modification being tested). If the hypothesis were correct, the plants in the more acidic soil-and-coffee-grounds mixture would grow faster than those in the control group. However, choice A proposes a scenario in which the plants in soil without coffee grounds were "significantly taller" than those in the more acidic mixture—an outcome that weakens the hypothesis that higher acidity is beneficial to the plants' growth.

Choice B is incorrect. If the choy sum planted in the neutral soil produced less plant matter and therefore weighed less than the choy sum planted in the acidic soil-and-coffee-grounds mixture, this finding would strengthen the student's hypothesis, not weaken it. Choice C is incorrect. If seeds planted in neutral soil (without coffee grounds) sprouted significantly later than seeds planted in the acidic soil-and-coffee-grounds mixture, this finding would strengthen, not weaken, the student's hypothesis that acidic soil benefits choy sum. Choice D is incorrect. If seeds planted in the neutral soil (without coffee grounds) sprouted significantly fewer plants than seeds planted in the acidic soil-and-coffee-grounds mixture did, this finding would strengthen, not weaken, the student's hypothesis that choy sum benefits from acidic soil.

Question Difficulty: Hard

Question ID 03080769

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 03080769

Text 1

Philosopher G.E. Moore's most influential work entails the concept of common sense. He asserts that there are certain beliefs that all people, including philosophers, know instinctively to be true, whether or not they profess otherwise: among them, that they have bodies, or that they exist in a world with other objects that have three dimensions. Moore's careful work on common sense may seem obvious but was in fact groundbreaking.

Text 2

External world skepticism is a philosophical stance supposing that we cannot be sure of the existence of anything outside our own minds. During a lecture, G.E. Moore once offered a proof refuting this stance by holding out his hands and saying, "Here is one hand, and here is another." Many philosophers reflexively reject this proof (Annalisa Coliva called it "an obviously annoying failure") but have found it a challenge to articulate exactly why the proof fails.

Based on the texts, how would the author of Text 1 most likely respond to proponents of the philosophical stance outlined in Text 2?

- A. By agreeing with those proponents that Moore's treatment of positions that contradict his own is fundamentally unserious
- B. By suggesting that an instinctive distaste for Moore's position is preventing external world skeptics from constructing a sufficiently rigorous refutation of Moore
- C. By arguing that if it is valid to assert that some facts are true based on instinct, it is also valid to assert that some proofs are inadequate based on instinct
- D. By pointing out that Moore would assert that external world skepticism is at odds with other beliefs those proponents must unavoidably hold

ID: 03080769 Answer

Correct Answer: D

Rationale

Choice D is the best answer. According to the author of Text 1, Moore's definition of common sense—things we instinctively know are true—includes the belief that we all "exist in a world with other objects." The author of Text 1 describes this notion as both "obvious" and "groundbreaking." So it's safe to infer that the author would observe that Moore would respond to external world skeptics by arguing that since everyone instinctively knows that things exist outside of their own minds, then external world skepticism must be wrong.

Choice A is incorrect. We can't infer that the author of Text 1 would respond this way to external world skeptics. If anything, the author of Text 1 seems to agree with Moore. Choice B is incorrect. We can't infer that the author of Text 1 would respond this way to external world skeptics. The author of Text 1 never mentions external world skeptics directly, let alone why they have a hard time refuting Moore's position. Choice C is incorrect. We can't infer that the author of Text 1 would respond this way to external world skeptics. Text 1's presentation of Moore's concept of common sense only includes the idea that some facts are true based on instinct—it doesn't mention the idea that some proofs are inadequate based on instinct.

Question ID 46e45728

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 46e45728

Daily Distance Traveled by Adult Mountain Lions in Three Seasons

Season	Kilometers per day traveled by adult females	Kilometers per day traveled by adult males
cold-dry	9.28	15.81
monsoon	12.64	18.93
hot-dry	12.48	18.87

Wildlife researcher Dana L. Karelus and her colleagues tracked the movements of female and male adult mountain lions over three seasons: the cold-dry season, the hot-dry season, and the monsoon season. They found that the least amount of travel per day occurred in _____.

Which choice most effectively uses data from the table to complete the statement?

- A. the cold-dry season for both females and males.
- B. the cold-dry season for females and the hot-dry season for males.
- C. the hot-dry season for females and the monsoon season for males.
- D. the monsoon season for both females and males.

ID: 46e45728 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Females only traveled 9.28 km per day in the cold-dry season, versus 12.64 and 12.48 km per day in the monsoon and hot-dry seasons, respectively. Males only traveled 15.81 km per day per day in the cold-dry season, versus 18.93 and 18.87 km per day in the monsoon and hot-dry seasons, respectively. So, the cold-dry season was the season where both males and females had the least daily travel.

Choice B is incorrect. Although females traveled least in the cold-dry season, males didn't travel least in the hot-dry season. Instead, they traveled less per day in the cold-dry season as well. Choice C is incorrect. Females had less daily travel in the cold-dry season than in the hot-dry season (9.28 versus 12.48 km per day), and males had less daily travel in the cold-dry season than in the monsoon season (15.81 versus 18.93 km per day). Choice D is incorrect. In fact, both females and males traveled the most kilometers per day in the monsoon season.

Question Difficulty: Easy

Question Difficulty: Medium

Question ID 7921b86b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 7921b86b

Oluwaseyi Moejoh cofounded U-recycle Initiative Africa when she was only a teenager. Moejoh and her team founded the organization to teach young people how their actions affect the environment and why recycling is important. For example, the organization put on an exhibit of art made using recycled materials.

According to the text, what is one reason Moejoh and others founded U-recycle Initiative Africa?

- A. To bring attention to overlooked African artists
- B. To teach young people why recycling is important
- C. To help adults gain important outdoor skills
- D. To give teenagers advice about starting businesses

ID: 7921b86b Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes a reason that Moejoh and team founded U-recycle Initiative Africa. The text mentions two reasons the initiative was founded: to teach young people about how they affect the environment and to teach them “why recycling is important.” Thus, teaching the importance of recycling to young people accurately describes a motivation that the text cites as a reason for the initiative’s founding.

Choice A is incorrect. Although art is mentioned in the text, there are no details about artists or whether they are being overlooked. Choice C is incorrect because the text is explicitly about young people and their relationship to the environment and recycling. There is no mention of adults or outdoor skills. Choice D is incorrect. Although the text discusses young people, which likely includes teenagers, there is no mention of starting businesses.

Question Difficulty: Easy

Question ID b0ea8c28

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: b0ea8c28

Sueño de Familia is an exhibition of drawings, paintings, and ceramics that explores the artistic heritage of US-based artist Yolanda González. The exhibition ____ five generations, featuring works by González's great-grandfather, grandmother, mother, and niece as well as González herself.

Which choice completes the text with the most logical and precise word or phrase?

- A. borrows
- B. spans
- C. judges
- D. neglects

ID: b0ea8c28 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the *Sueño de Familia* art exhibition. In this context, "spans" means extends across or covers. The text states that the exhibition explores González's artistic heritage and features artwork by her great-grandfather, grandmother, mother, and niece. This context conveys the idea that the exhibition spans, or extends across, five generations of González's family.

Choice A is incorrect because it wouldn't make sense to say that the exhibition "borrows," or acquires, five generations of González's family. The text indicates that the exhibition features artwork by family members from five generations, not that the five generations themselves have been acquired for inclusion in the exhibition. Choice C is incorrect because the text indicates that the purpose of the exhibition is to highlight artwork, not to "judge," or give an opinion on, five generations of the artist's family. Choice D is incorrect because the text doesn't suggest that the exhibition "neglects," or gives little attention to, five generations of González's family. On the contrary, the text indicates that the exhibition is dedicated to exploring González's artistic heritage and therefore designed to bring attention to her family members and their artwork.

Question Difficulty: Easy

Question ID 014b3394

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 014b3394

Average Number and Duration of Torpor Bouts and Arousal Episodes for Alaska Marmots and Arctic Ground Squirrels, 2008–2011

Feature	Alaska marmots	Arctic ground squirrels
torpor bouts	12	10.5
duration per bout	13.81 days	16.77 days
arousal episodes	11	9.5
duration per episode	21.2 hours	14.2 hours

When hibernating, Alaska marmots and Arctic ground squirrels enter a state called torpor, which minimizes the energy their bodies need to function. Often a hibernating animal will temporarily come out of torpor (called an arousal episode) and its metabolic rate will rise, burning more of the precious energy the animal needs to survive the winter. Alaska marmots hibernate in groups and therefore burn less energy keeping warm during these episodes than they would if they were alone. A researcher hypothesized that because Arctic ground squirrels hibernate alone, they would likely exhibit longer bouts of torpor and shorter arousal episodes than Alaska marmots.

Which choice best describes data from the table that support the researcher's hypothesis?

- A. The Alaska marmots' arousal episodes lasted for days, while the Arctic ground squirrels' arousal episodes lasted less than a day.
- B. The Alaska marmots and the Arctic ground squirrels both maintained torpor for several consecutive days per bout, on average.
- C. The Alaska marmots had shorter torpor bouts and longer arousal episodes than the Arctic ground squirrels did.
- D. The Alaska marmots had more torpor bouts than arousal episodes, but their arousal episodes were much shorter than their torpor bouts.

ID: 014b3394 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it describes data from the table that support the researcher's hypothesis. According to the text, the researcher hypothesized that Arctic ground squirrels would exhibit longer torpor bouts and shorter arousal episodes than Alaska marmots do—or, put the other way, that the marmots would show shorter torpor bouts and longer arousal episodes than the ground squirrels do. The table shows data about torpor bouts and arousal episodes for the two species from 2008 to 2011. According to the table, the average duration of torpor bouts was 13.81 days for Alaska marmots, shorter than the average of 16.77 days for Arctic ground squirrels, and the average duration of arousal episodes was 21.2 hours for Alaska marmots, longer than the average of 14.2 hours for Arctic ground squirrels. Thus, the table supports the researcher's hypothesis by

Question ID a60b0004

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a60b0004

Scholarly discussions of gender in Shakespeare's comedies often celebrate the rebellion of the playwright's characters against the rigid expectations ____ by Elizabethan society. Most of the comedies end in marriage, with characters returning to their socially dictated gender roles after previously defying them, but there are some notable exceptions.

Which choice completes the text with the most logical and precise word or phrase?

- A. interjected
- B. committed
- C. illustrated
- D. prescribed

ID: a60b0004 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of gender roles in Shakespeare's comedies. As used in this context, "prescribed" would mean laid down as rules. The text indicates that the characters in the comedies often defy gender roles that are "socially dictated" (even if most characters do return to those roles eventually) and that scholars have been very interested in these acts of defiance. This context indicates that what the characters are rebelling against are standards of behavior prescribed by the society of the time.

Choice A is incorrect because saying that expectations about gender were "interjected," or suddenly inserted between other things, wouldn't make sense in context. There's no suggestion in the text that the issue of gender roles was inserted between other things or was an interruption in a larger discussion. Choice B is incorrect because the text indicates that Shakespeare depicts characters rebelling against expectations about gender that have been "socially dictated," not expectations that society has "committed," or carried out, entrusted, or promised. Choice C is incorrect because the text indicates that Shakespeare depicts characters rebelling against expectations about gender that have been "socially dictated," not expectations that have been "illustrated," or clarified with examples. Although it's possible for expectations about gender roles to be illustrated, there's nothing in the text to indicate that characters in Shakespeare's comedies rebel against illustrations of gender expectations.

Question Difficulty: Hard

showing that Alaska marmots had shorter bouts of torpor and longer arousal episodes than Arctic ground squirrels did.

Choice A is incorrect because it inaccurately describes data from the table and doesn't support the researcher's hypothesis. The table shows that the average duration of arousal episodes was less than a day for both Alaska marmots (21.2 hours) and Arctic ground squirrels (14.2 hours). Additionally, information about arousal episodes for Alaska marmots and Arctic ground squirrels isn't sufficient to support a hypothesis involving comparisons of both arousal episodes and torpor bouts for those animals. Choice B is incorrect because it doesn't support the researcher's hypothesis, which involves comparisons of arousal episodes as well as torpor bouts for Alaska marmots and Arctic ground squirrels. Noting that both animals had torpor bouts lasting several days, on average, doesn't address arousal episodes at all, nor does it reveal how the animals' torpor bouts compared. Choice D is incorrect because it doesn't support the researcher's hypothesis. Although the table does show that Alaska marmots had more torpor bouts (12) than arousal episodes (11) and that their arousal episodes were much shorter than their torpor bouts (21.2 hours and 13.81 days, respectively), comparing data across only Alaska marmot behaviors isn't sufficient to support a hypothesis about torpor and arousal behaviors of both Alaska marmots and Arctic ground squirrels.

Question Difficulty: Hard

Question ID eae66bf9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: eae66bf9

Text 1

In 2021, a team led by Amir Siraj hypothesized that the Chicxulub impactor—the object that struck the Yucatán Peninsula sixty-six million years ago, precipitating the mass extinction of the dinosaurs—was likely a member of the class of long-period comets. As evidence, Siraj cited the carbonaceous chondritic composition of samples from the Chicxulub impact crater as well as of samples obtained from long-period comet Wild 2 in 2006.

Text 2

Although long-period comets contain carbonaceous chondrites, asteroids are similarly rich in these materials. Furthermore, some asteroids are rich in iridium, as Natalia Artemieva points out, whereas long-period comets are not. Given the prevalence of iridium at the crater and, more broadly, in geological layers deposited worldwide following the impact, Artemieva argues that an asteroid is a more plausible candidate for the Chicxulub impactor.

Based on the texts, how would Artemieva likely respond to Siraj’s hypothesis, as presented in Text 1?

- A. By insisting that it overestimates how representative Wild 2 is of long-period comets as a class
- B. By arguing that it does not account for the amount of iridium found in geological layers dating to the Chicxulub impact
- C. By praising it for connecting the composition of Chicxulub crater samples to the composition of certain asteroids
- D. By concurring that carbonaceous chondrites are prevalent in soil samples from sites distant from the Chicxulub crater

ID: eae66bf9 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Siraj’s hypothesis is that the Chicxulub impactor was a long-period comet. But Artemieva points to the iridium found in the crater and in “geological layers that were deposited worldwide after the impact” as evidence that it was actually an asteroid, not a long-period comet.

Choice A is incorrect. We can’t infer that this is how Artemieva would respond to Siraj’s hypothesis. Text 2 never discusses whether Wild 2 is representative of long-period comets in general. Rather, Text 2 presents Artemieva’s argument that the Chicxulub impactor was an asteroid, not a long-term comet. Choice C is incorrect. We can’t infer that this is how Artemieva would respond to Siraj’s hypothesis. Siraj’s hypothesis doesn’t make this connection: rather, Siraj hypothesizes that the Chicxulub impactor was a long-term comet. Choice D is incorrect. We can’t infer that this is how Artemieva would respond to Siraj’s hypothesis. “Soil samples from sites distant from the Chicxulub crater” is too vague. Only soil samples from sites that are connected to the impact in some way are involved in either hypothesis.

Question Difficulty: Medium

Question ID 145da981

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 145da981

Effect of Paywall Introduction on Newspaper Companies' Revenues

Newspaper	Total revenue change (\$ in thousands)	Percentage change (%)	Newspaper size
<i>Los Angeles Times</i>	93,966	12.5	large
<i>The New York Times</i>	235,788	20	large
<i>The Denver Post</i>	-3,765	-1	small
<i>Sun Sentinel</i>	-24,899	-11.9	small
<i>Chicago Tribune</i>	94,492	19	large

Digital paywalls restrict access to online content to those with a paid subscription. In an investigation of the effect of paywalls on newspaper company revenues for print and digital subscriptions and advertising, Doug J. Chung and colleagues compared actual outcomes (with a paywall) to control estimates (without a paywall). The researchers concluded that introducing a paywall is generally more beneficial for larger newspapers, which have high circulation and tend to offer a substantial amount of unique online content.

Which choice best describes data from the table that support Chung and colleagues' conclusion?

- A. The *Chicago Tribune* and the *Los Angeles Times* had similar total revenue changes, but the *Los Angeles Times* had a smaller percentage change.
- B. The *Los Angeles Times* had a 12.5% revenue change, while the *Chicago Tribune* had a 19% revenue change.
- C. The *New York Times* had a 20% revenue change, while the *Denver Post* had a -1% revenue change.
- D. The *Denver Post* had only a -1% revenue change, which was the smallest percentage change of the selected companies.

ID: 145da981 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The conclusion is that paywalls are more beneficial for large newspapers. This data supports that conclusion by comparing the revenue increase of a large newspaper to the revenue decrease of a small newspaper.

Choice A is incorrect. This choice doesn't support the conclusion. It doesn't include any small newspapers for comparison. Choice B is incorrect. This choice doesn't support the conclusion. It doesn't include any small newspapers for comparison. Choice D is incorrect. This choice doesn't support the conclusion. It doesn't include any large newspapers for comparison.

Question ID 570970cd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 570970cd

The following text is adapted from *Indian Boyhood*, a 1902 memoir by Ohiyesa (Charles A. Eastman), a Santee Dakota writer. In the text, Ohiyesa recalls how the women in his tribe harvested maple syrup during his childhood.

Now the women began to test the trees—moving leisurely among them, axe in hand, and striking a single quick blow, to see if the sap would appear. The trees, like people, have their individual characters; some were ready to yield up their life-blood, while others were more reluctant. Now one of the birchen basins was set under each tree, and a hardwood chip driven deep into the cut which the axe had made. From the corners of this chip—at first drop by drop, then more freely—the sap trickled into the little dishes.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It portrays the range of personality traits displayed by the women as they work.
- B. It foregrounds the beneficial relationship between humans and maple trees.
- C. It demonstrates how human behavior can be influenced by the natural environment.
- D. It elaborates on an aspect of the maple trees that the women evaluate.

ID: 570970cd Answer

Correct Answer: D

Rationale

Choice D is the best answer because it best describes the function of the underlined sentence in the text's overall portrayal of how the women in Ohiyesa's tribe harvested maple syrup. The text states that the women used an axe to strike the maple trees in order to find out which ones would produce sap. The underlined sentence compares the trees to people, with the sap described as the trees' "life-blood." Some of the trees are ready to give out their sap, while others are unwilling to do so. Using personification, the sentence provides greater detail about the aspect of the maple trees—their potential to give sap—that the women are evaluating.

Choice A is incorrect because the personalities of the women are not discussed in the text. Although the underlined sentence does mention "individual characters," this reference is not to the women in the text but rather to the maple trees, which the sentence compares to people with individual character traits. Choice B is incorrect because the underlined sentence focuses on the trees' willingness or refusal to yield sap, not on the beneficial relationship between the women and the trees. Additionally, although the text does suggest that the women and their tribe benefit from the maple trees since the trees allow the women to harvest syrup, there is nothing in the text to suggest that the trees benefit from this relationship in turn. Choice C is incorrect because the underlined sentence is comparing maple trees to humans, not addressing the influence of the natural environment on how the actual humans in the text, the women, behave.

Question Difficulty: Hard

Question Difficulty: Easy

Question ID e7d37666

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: e7d37666

It is by no means _____ to recognize the influence of Dutch painter Hieronymus Bosch on Ali Banisadr's paintings; indeed, Banisadr himself cites Bosch as an inspiration. However, some scholars have suggested that the ancient Mesopotamian poem *Epic of Gilgamesh* may have had a far greater impact on Banisadr's work.

Which choice completes the text with the most logical and precise word or phrase?

- A. substantial
- B. satisfying
- C. unimportant
- D. appropriate

ID: e7d37666 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the sentence about the influences on Banisadr's work. In context, "It is by no means" followed by "unimportant" conveys how it is relevant to recognize Bosch's influence on Banisadr. The text points out that the artist himself cites Bosch as an inspiration, and then goes on to claim that *The Epic of Gilgamesh* has had a more significant influence than Bosch.

Choice A is incorrect because "substantial," which means weighty or meaningful, incorrectly suggests that it wouldn't be meaningful to acknowledge Bosch's influence on Banisadr. The phrase "indeed, Banisadr himself cites Bosch as an inspiration" doesn't support this suggestion. Choice B is incorrect because "satisfying," which means pleasing, incorrectly suggests that it wouldn't be pleasing to acknowledge Bosch's influence on Banisadr. The phrase "indeed, Banisadr himself cites Bosch as an inspiration" doesn't support this suggestion. Choice D is incorrect because "appropriate," which means suitable, incorrectly suggests that it wouldn't be proper to acknowledge Bosch's influence on Banisadr. The phrase "indeed, Banisadr himself cites Bosch as an inspiration" doesn't support this suggestion.

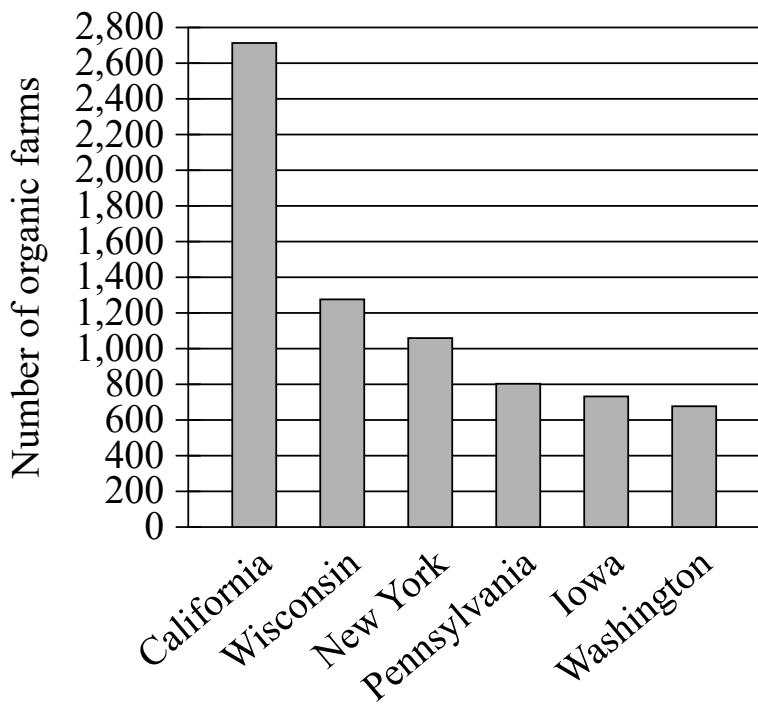
Question Difficulty: Hard

Question ID 8af28416

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	█ □ □

ID: 8af28416

US States with the Greatest Number of Organic Farms in 2016



■ State

Organic farming is a method of growing food that tries to reduce environmental harm by using natural forms of pest control and avoiding fertilizers made with synthetic materials. Organic farms are still a small fraction of the total farms in the United States, but they have been becoming more popular. According to the US Department of Agriculture, in 2016 California had between 2,600 and 2,800 organic farms and _____.

Which choice most effectively uses data from the graph to complete the text?

- A. Washington had between 600 and 800 organic farms.
- B. New York had fewer than 800 organic farms.
- C. Wisconsin and Iowa each had between 1,200 and 1,400 organic farms.
- D. Pennsylvania had more than 1,200 organic farms.

ID: 8af28416 Answer

Correct Answer: A

Rationale

Question ID 80ebb189

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 80ebb189

As an architect in Los Angeles in the 1950s, Helen Liu Fong became known for avoiding ____ designs in her buildings. Instead of using standard shapes and colors, she typically explored innovative forms and daring hues.

Which choice completes the text with the most logical and precise word or phrase?

- A. creative
- B. bold
- C. traditional
- D. understandable

ID: 80ebb189 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Helen Liu Fong's architectural designs. In this context, "traditional" means conventional. The text states that rather than use "standard shapes and colors," Fong pursued "innovative" and "daring" design choices in her work. Fong's style is depicted as inventive, so it therefore makes sense in this context that she avoided mainstream, traditional designs in her buildings.

Choice A is incorrect because the text indicates that Fong's work is innovative and experimental. Thus, Fong's design choices could reasonably be considered creative, or original. She likely would have pursued creative designs, not avoided them. Choice B is incorrect because the text indicates that Fong used "daring" hues in her designs. Thus, Fong likely would have pursued bold, or brave and vivid design choices; she wouldn't have avoided them. Choice D is incorrect because the text doesn't address whether Fong's designs are understandable, or reasonable or expected. The text focuses on certain characteristics of Fong's designs, not on how people received or understood them.

Question Difficulty: Easy

Choice A is the best answer because it uses data from the graph to accurately complete the text. The graph shows the number of organic farms located in each of six US states in 2016: between 2,600 and 2,800 in California; between 1,200 and 1,400 in Wisconsin; between 1,000 and 1,200 in New York; approximately 800 in Pennsylvania; and between 600 and 800 in both Iowa and Washington. The last sentence of the text provides information about the number of organic farms in 2016, first describing the number in California. The best completion of the sentence is the choice that accurately describes the number of organic farms in 2016 in another state, which the assertion that Washington had between 600 and 800 organic farms provides.

Choice B is incorrect because it doesn't accurately reflect the data from the graph. The graph indicates that there were between 1,000 and 1,200 organic farms in New York, not fewer than 800 organic farms. Choice C is incorrect because it doesn't accurately reflect the data from the graph. While the graph indicates that there were between 1,200 and 1,400 organic farms in Wisconsin in 2016, there were only between 600 and 800 in Iowa. Choice D is incorrect because it doesn't accurately reflect the data from the graph. The graph indicates that in 2016 there were approximately 800 organic farms in Pennsylvania, not more than 1,200.

Question Difficulty: Easy

Question ID f631132b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: f631132b

In the *Here and Now Storybook* (1921), educator Lucy Sprague Mitchell advanced the then controversial idea that books for very young children should imitate how they use language, since toddlers, who cannot yet grasp narrative or abstract ideas, seek reassurance in verbal repetition and naming. The most enduring example of this idea is Margaret Wise Brown's 1947 picture book *Goodnight Moon*, in which a young rabbit names the objects in his room as he drifts off to sleep. Scholars note that the book's emphasis on repetition, rhythm, and nonsense rhyme speaks directly to Mitchell's influence.

Which choice best describes the overall structure of the text?

- A. The text outlines a debate between two authors of children's literature and then traces how that debate shaped theories on early childhood education.
- B. The text summarizes an argument about how children's literature should be evaluated and then discusses a contrasting view on that subject.
- C. The text lists the literary characteristics that are common to many classics of children's literature and then indicates the narrative subjects that are most appropriate for young children.
- D. The text presents a philosophy about what material is most suitable for children's literature and then describes a book influenced by that philosophy.

ID: f631132b Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text starts by introducing Mitchell's philosophy about using simple, repetitive language in books for young children. Then it describes a book influenced by that philosophy, *Goodnight Moon*.

Choice A is incorrect. Although two authors are mentioned in the text, they both agree about the type of language that should be contained in books for young children. Choice B is incorrect. The text never discusses the evaluation of children's literature. It does provide one view of how children's books should be written, but never introduces a competing view. Choice C is incorrect. The text doesn't mention "many classics of children's literature." Instead, it describes an educational theory and identifies one example of a famous children's book that was influenced by that theory.

Question Difficulty: Medium

Question ID b2e54b50

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: b2e54b50

Correlations Between Congestion Ratings and Features of the Crowd in Raters' Immediate Vicinity

Crowd feature	Before obstacle	After obstacle	Overall
Density	0.8592	0.7308	0.7447
Velocity	-0.9357	-0.9518	-0.8587

Researcher Xiaolu Jia and colleagues monitored individuals' velocity and the surrounding crowd density as a group of study participants walked through a space and navigated around an obstacle. Participants rated how congested it seemed before the obstacle, after the obstacle, and overall, and the researchers correlated those ratings with velocity and density. (Correlations range from -1 to 1, with greater distance from 0 indicating greater strength). The researchers concluded that the correlations with velocity are stronger than those with density.

Which choice best describes data from the table that support the researchers' conclusion?

- A. The correlation between congestion ratings before the obstacle and density is further from 0 than the correlation between overall congestion rating and velocity is.
- B. The correlation between congestion ratings before the obstacle and velocity is further from 0 than the correlation between congestion overall and velocity is.
- C. For each of the three ratings, the correlation with velocity is negative while the correlation with density is positive.
- D. For each of the three ratings, correlations with velocity are further from 0 than the corresponding correlations with density are.

ID: b2e54b50 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text tells us that the farther the correlation is from 0, the "stronger" it is (doesn't matter if it's negative or positive). The table shows that the correlations with velocity are farther from zero than the correlations with density, which supports the conclusion that the correlations with velocity are stronger.

Choice A is incorrect. This choice doesn't support the conclusion. It makes an "apples to oranges" comparison by comparing density and velocity correlations across features instead of comparing them for each feature. Choice B is incorrect. This choice doesn't support the conclusion. It doesn't include the density correlations for comparison. Choice C is incorrect. This choice doesn't support the conclusion. The text tells us that the farther the correlation is from 0, the "stronger" it is: it doesn't matter for "strength" whether it's negative or positive.

Question Difficulty: Hard

Question ID c0e1b70a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: c0e1b70a

The following text is adapted from Etsu Inagaki Sugimoto's 1925 memoir *A Daughter of the Samurai*. As a young woman, Sugimoto moved from feudal Japan to the United States.

The standards of my own and my adopted country differed so widely in some ways, and my love for both lands was so sincere, that sometimes I had an odd feeling of standing upon a cloud in space, and gazing with measuring eyes upon two separate worlds. At first I was continually trying to explain, by Japanese standards, all the queer things that came every day before my surprised eyes; for no one seemed to know the origin or significance of even the most familiar customs, nor why they existed and were followed.

Which choice best describes the main purpose of the text?

- A. To convey the narrator's experience of observing and making sense of differences between two cultures she embraces
- B. To establish the narrator's hope of forming connections with new companions by sharing customs she learned as a child
- C. To reveal the narrator's recognition that she is hesitant to ask questions about certain aspects of a culture she is newly encountering
- D. To emphasize the narrator's wonder at discovering that the physical distance between two countries is greater than she had expected

ID: c0e1b70a Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes the main purpose of the text. The narrator asserts that she loves both her "own" country (Japan) and her "adopted country" (the United States) even though the two countries differ "widely." She also indicates that, at first, she would try to explain unfamiliar experiences that she had in the United States using the standards ingrained in her from growing up in Japan. Thus, the main purpose of the text is to convey the narrator's experience of observing and making sense of the differences between two cultures she embraces.

Choice B is incorrect because the text makes no reference to possible companions. Although the text does indicate that the narrator sometimes used the cultural framework she acquired growing up in Japan to explain some experiences she's had, there is no suggestion that this was in service of making friends. And although "no one seemed to know" strongly implies that the narrator has interacted with other people in the United States, there is no indication that these conversations involved her discussing Japanese customs. Choice C is incorrect because nothing in the text suggests that the narrator was hesitant to ask questions. In fact, the narrator indicates that "no one seemed to know the origin" of various customs, which provides evidence that, rather than being hesitant, she sought information from several people. Choice D is incorrect because the text makes no reference to the physical distance between Japan and the United States. Although the narrator indicates that the two countries differ "widely" and likens them to "two separate worlds," these descriptions relate to cultural

Question ID 9aa5efc4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 9aa5efc4

Born in 1891 to a Quechua-speaking family in the Andes Mountains of Peru, Martín Chambi is today considered to be one of the most renowned figures of Latin American photography. In a paper for an art history class, a student claims that Chambi's photographs have considerable ethnographic value—in his work, Chambi was able to capture diverse elements of Peruvian society, representing his subjects with both dignity and authenticity.

Which finding, if true, would most directly support the student's claim?

- A. Chambi took many commissioned portraits of wealthy Peruvians, but he also produced hundreds of images carefully documenting the peoples, sites, and customs of Indigenous communities of the Andes.
- B. Chambi's photographs demonstrate a high level of technical skill, as seen in his strategic use of illumination to create dramatic light and shadow contrasts.
- C. During his lifetime, Chambi was known and celebrated both within and outside his native Peru, as his work was published in places like Argentina, Spain, and Mexico.
- D. Some of the peoples and places Chambi photographed had long been popular subjects for Peruvian photographers.

ID: 9aa5efc4 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would support the claim about Chambi's photographs. The text describes a student advancing the claim that Chambi's photographs "have considerable ethnographic value"—meaning that they are valuable as records of cultures—and that they "capture diverse elements of Peruvian society" in a respectful way. If it's true that Chambi carefully photographed people from a range of different communities in Peru as well as photographed the customs and sites of different communities, that would lend support to the claim that the photographs have ethnographic value as depictions of diverse elements of society in Peru.

Choice B is incorrect because the student's claim is that Chambi's photographs have considerable ethnographic value because they depict diverse elements of Peruvian society; the student doesn't claim anything about the technical skill demonstrated in the photographs. Choice C is incorrect because neither Chambi's reputation nor the locations where his photographs may have been published would be relevant to the student's claim that his photographs are valuable as an ethnographic record of Peru's diverse society. Choice D is incorrect because the popularity among other photographers of the people and places that Chambi photographed would be irrelevant to the student's claim that Chambi's photographs are valuable as an ethnographic record of Peru's diverse society.

Question Difficulty: Medium

aspects of the countries and the narrator's feelings about the two countries, not the physical distance between them.

Question Difficulty: Medium

Question ID f3f444bc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f3f444bc

Many mosquito repellents contain natural components that work by activating multiple odor receptors on mosquitoes' antennae. As the insects develop resistance, new repellents are needed. Ke Dong and her team found that EBF, a molecular component of a chrysanthemum-flower extract, can repel mosquitoes by activating just one odor receptor—and this receptor, Or31, is present in all mosquito species known to carry diseases. Therefore, the researchers suggest that in developing new repellents, it would be most useful to _____

Which choice most logically completes the text?

- A. identify molecular components similar to EBF that target the activation of Or31 receptors.
- B. investigate alternative methods for extracting EBF molecules from chrysanthemums.
- C. verify the precise locations of Or31 and other odor receptors on mosquitoes' antennae.
- D. determine the maximum number of different odor receptors that can be activated by a single molecule.

ID: f3f444bc Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of mosquito repellents. The text begins by explaining that many repellents work by using natural components to activate multiple odor receptors on mosquitoes' antennae, and that new repellents must be created whenever mosquitoes become resistant to older ones. The text then highlights a research team's discovery that EBF, a molecular component of a chrysanthemum-flower extract, can repel mosquitoes by activating a single odor receptor, Or31, that is shared by all species of mosquitoes known to carry diseases. The text suggests that compared to the repellents mentioned earlier, a repellent that acts on the Or31 receptor would be more effective: by noting that all mosquito species known to carry diseases share the Or31 receptor, the text suggests that the Or31 receptor may be unique in this respect, meaning that a repellent such as EBF that acts on it would be more effective since it works on a single receptor shared by all mosquito species that carry diseases, rather than a combination of receptors that is not shared by all species. Once mosquitoes become resistant to EBF, it would therefore make sense for researchers to look for other molecular components similar to EBF that target the activation of Or31 receptors, since a single such component could also repel all disease-carrying mosquitoes.

Choice B is incorrect because nothing in the text suggests that EBF molecules are difficult to extract from chrysanthemums and that investigating alternative extraction methods would therefore be useful for developing efficient and effective mosquito repellents. Rather, the text suggests that researchers developing new mosquito repellents should aim to identify molecular components similar to EBF, since that component targets the Or31 odor receptor shared by all species of mosquitoes known to carry diseases. Choice C is incorrect because nothing in the text suggests that researchers are unaware of the precise location of Or31 and other odor receptors in mosquitoes' antennae or that knowing this information would be useful for developing efficient and effective mosquito repellents. Rather, the text suggests that researchers developing new mosquito repellents should aim to identify molecular components similar to EBF, which targets the Or31 odor receptor. Choice D is incorrect because it doesn't logically follow that the discovery of one odor receptor shared by all disease-bearing

Question ID 34d7bb25

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 34d7bb25

According to Indian economist and sociologist Radhakamal Mukerjee (1889–1968), the Eurocentric concepts that informed early twentieth-century social scientific methods—for example, the idea that all social relations are reducible to struggles between individuals—had little relevance for India. Making the social sciences more responsive to Indians' needs, Mukerjee argued, required constructing analytical categories informed by India's cultural and ecological circumstances. Mukerjee thus proposed the communalist "Indian village" as the ideal model on which to base Indian economic and social policy.

Which choice best describes the overall structure of the text?

- A. The text recounts Mukerjee's early training in the social scientific disciplines and then lists social policies whose implementation Mukerjee oversaw.
- B. The text mentions some of Mukerjee's economic theories and then traces their impact on other Indian social scientists of the twentieth century.
- C. The text presents Mukerjee's critique of the social sciences and then provides an example of his attempts to address issues he identified in his critique.
- D. The text explains an influential economic theory and then demonstrates how that theory was more important to Mukerjee's work than other social scientists have acknowledged.

ID: 34d7bb25 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text does indeed present Mukerjee's critique of the social sciences—that they were too Eurocentric—and then provides an example of how he attempted to address the issues he identified: by suggesting a social science model based on the Indian village.

Choice A is incorrect. The text doesn't discuss Mukerjee's early training or his oversight of the implementation of social policies at all. Choice B is incorrect. The text never discusses any other Indian social scientists. Choice D is incorrect. The text never mentions other social scientists' responses to Mukerjee's work.

Question Difficulty: Hard

mosquitoes should lead to further research into which repellents might activate the greatest number of odor receptors. Rather, the text suggests that researchers developing new mosquito repellents should instead search for additional molecular components that, like EBF, activate the one odor receptor that is known to be shared by all disease-bearing mosquitoes.

Question Difficulty: Medium

Question ID a3761c7e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: a3761c7e

Physicist Joseph Weber performed _____ work in gravitational wave research in the 1960s and 1970s, conducting key experiments that scientists later used as the basis for their own investigations that led to the first verified detection of a gravitational wave in 2015.

Which choice completes the text with the most logical and precise word or phrase?

- A. foundational
- B. supplementary
- C. repetitive
- D. ineffective

ID: a3761c7e Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of physicist Joseph Webster's research on gravitational waves. In this context "foundational" means the basis on which something else develops. The text indicates that Webster's experiments in the 1960s and 1970s were earlier than, and "key" to, the work of later scientists in the field; thus, Webster's work was foundational to the later scientists' experiments and the eventual detection of a gravitational wave in 2015.

Choice B is incorrect because the text does not suggest that Webster's work was supplementary, or an additional element of an existing, larger project, but rather it was "the basis for" later experiments. Choice C is incorrect because the text does not assert that Webster's work was repetitive, or involved doing something the same way many times. Rather, the text indicates that Webster's work formed the basis for later investigations in the field of gravitational wave research. Choice D is incorrect because the text does not state that Webster's work was ineffective, or failed to produce the desired outcome. Rather, the text strongly implies that Webster's work was productive and extremely important to later work in the field of gravitational wave research.

Question Difficulty: Easy

Question ID 5cf5c0d3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ ■

ID: 5cf5c0d3

Credited Film Output of James Young Deer, Dark Cloud, Edwin Carewe, and Lillian St. Cyr

Individual	Years active	Number of films known and commonly credited
James Young Deer	1909–1924	33 (actor), 35 (director), 10 (writer)
Dark Cloud	1910–1920	35 (actor), 1 (writer)
Edwin Carewe	1912–1934	47 (actor), 58 (director), 20 (producer), 4 (writer)
Lillian St. Cyr (Red Wing)	1908–1921	66 (actor)

Some researchers studying Indigenous actors and filmmakers in the United States have turned their attention to the early days of cinema, particularly the 1910s and 1920s, when people like James Young Deer, Dark Cloud, Edwin Carewe, and Lillian St. Cyr (known professionally as Red Wing) were involved in one way or another with numerous films. In fact, so many films and associated records for this era have been lost that counts of those four figures' output should be taken as bare minimums rather than totals; it's entirely possible, for example, that _____

Which choice most effectively uses data from the table to complete the example?

- A. Dark Cloud acted in significantly fewer films than did Lillian St. Cyr, who is credited with 66 performances.
- B. Edwin Carewe's 47 credited acting roles includes only films made after 1934.
- C. Lillian St. Cyr acted in far more than 66 films and Edwin Carewe directed more than 58.
- D. James Young Deer actually directed 33 films and acted in only 10.

ID: 5cf5c0d3 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it uses data from the table to effectively exemplify the idea that the film outputs of the four individuals included in the table should be considered bare minimums—that is, that we should assume that the individuals actually had higher outputs than those recorded. The table presents the years during which the individuals were active and the number of known films the individuals are credited in. The table indicates that Lillian St. Cyr has 66 film credits as an actor and that Edwin Carewe has 58 film credits as a director; it follows that if some films and records for the era were lost, it's possible that Lillian St. Cyr acted in far more than 66 films and that Edwin Carewe directed more than 58 films.

Choice A is incorrect because it doesn't effectively exemplify the idea that the film outputs of the four individuals included in the table should be considered bare minimums. Rather than addressing the idea that the individuals likely had higher outputs than those presented in the table, this choice simply compares data from the table to make the point that Dark Cloud has fewer credited acting roles than Lillian St. Cyr (35 and 66, respectively). Choice B is incorrect because it misrepresents data from the table, even though it may exemplify the idea that the film outputs of the four individuals included in the table should be considered bare minimums by implying that Edwin Carewe acted in more than 47 films. The table indicates that Edwin Carewe was active

Question ID 47955354

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 47955354

Sumerian civilization (which lasted from around 3300 to 2000 BCE) _____ many concepts that persist into present-day civilizations: for example, the first description of the seven-day week appears in the Sumerian *Epic of Gilgamesh*.

Which choice completes the text with the most logical and precise word or phrase?

- A. transformed
- B. introduced
- C. inherited
- D. overlooked

ID: 47955354 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the contributions of the Sumerian civilization. In this context, "introduced" means brought into practice or use. The text states that the first reference to a seven-day week appears in the Sumerian *Epic of Gilgamesh*. The text presents this information about the seven-day week as an example of a concept introduced by the Sumerian civilization that persists into present-day civilizations.

Choice A is incorrect because nothing in the text suggests that the Sumerian civilization "transformed," or changed the nature of, concepts that persist into present-day civilizations. Instead, the text's presentation of a Sumerian literary work that contains the first description of the seven-day week is an example of the phenomenon described in the first half of the sentence, suggesting that the Sumerians invented many concepts that still persist. Choice C is incorrect because the information that a Sumerian literary work includes the first description of the seven-day week suggests that Sumerian civilization may have originated the seven-day week and other concepts that persist into present-day civilizations, not that it "inherited" the concepts, or received them from an ancestral figure or culture. Choice D is incorrect because the information that Sumerian civilization produced the first description of the seven-day week is presented as an example of the phenomenon described in the first half of the sentence, suggesting that Sumerian civilization originated this and other concepts that still persist, not that the Sumerians "overlooked," or failed to notice or consider, such concepts.

Question Difficulty: Easy

from 1912 to 1934, meaning that his 47 credited acting roles were in films made before or during 1934, not after that time. Choice D is incorrect because it doesn't effectively exemplify the idea that the film outputs of the four individuals included in the table should be considered bare minimums. Instead of addressing the idea that the individuals likely had higher outputs than those recorded, this choice suggests that James Young Deer actually acted in and directed fewer films than presented in the table (only 33 known films as a director instead of 35, and only 10 known films as an actor instead of 33).

Question Difficulty: Hard

Question ID dc043599

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: dc043599

Text 1

Most scientists agree that the moon was likely formed after a collision between Earth and a large planet named Theia. This collision likely created a huge debris field, made up of material from both Earth and Theia. Based on models of this event, scientists believe that the moon was formed from this debris over the course of thousands of years.

Text 2

Researchers from NASA's Ames Research Center used a computer to model how the moon could have formed. Although simulations of the moon's formation have been done in the past, the team from NASA ran simulations that were much more detailed. They found that the formation of the moon was likely not a slow process that took many years. Instead, it's probable that the moon's formation happened immediately after impact, taking just a few hours.

Which choice best describes a difference in how the author of Text 1 and the author of Text 2 view the evidence for the formation of the moon?

- A. The author of Text 1 argues that the formation of the moon occurred much earlier than the author of Text 2 argues.
- B. The author of Text 1 suggests there is more evidence confirming the existence of Theia than the author of Text 2 suggests.
- C. The author of Text 1 claims that the moon's surface is more similar to Earth's surface than the author of Text 2 claims.
- D. The author of Text 1 believes that the moon formed more slowly than the author of Text 2 believes.

ID: dc043599 Answer

Correct Answer: D

Rationale

Choice D is the best answer. Text 1 states that the moon was formed from the debris "over the course of thousands of years," while Text 2 states that the moon's formation happened "immediately after impact, taking just a few hours." This shows a clear difference in how the authors view the evidence for the speed of the moon's formation.

Choice A is incorrect. While Text 2 suggests that the moon formed over "just a few hours" and Text 1 says it took "thousands of years," neither one mentions when that formation occurred. Choice B is incorrect. While Theia isn't mentioned in Text 2, neither text describes or disputes evidence of Theia's existence. Choice C is incorrect. Neither text makes any claims about the similarity or difference between the moon's surface and Earth's surface.

Question Difficulty: Easy

Question ID 7a895def

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 7a895def

Georgia Douglas Johnson wrote many plays in the 1920s and 1930s. At the time, professional theater companies rarely put on plays by Black women, so few of Johnson's plays made it to the stage. Only a small number of her plays were published in her lifetime. But that doesn't mean that Johnson never learned what other people thought of her plays. Johnson hosted weekly get-togethers for fellow Black writers and artists in her Washington, D.C., home. Attendees would read and discuss one another's work, including Johnson's own. These gatherings could therefore serve as _____

Which choice most logically completes the text?

- A. an occasion for professional theater companies to put on plays.
- B. an opportunity for Johnson to get feedback on her plays.
- C. a way for Johnson to learn about plays that were produced in other cities.
- D. subject matter for future plays by Johnson.

ID: 7a895def Answer

Correct Answer: B

Rationale

Choice B is the best answer. The passage tells us that attendees at Johnson's get-togethers "would read and discuss one another's work." This suggests that the gatherings could provide an opportunity for Johnson to get feedback on her plays. Notice how the text foreshadows this conclusion by the mention of Johnson learning "what other people thought of her plays."

Choice A is incorrect. The passage doesn't mention theater companies attending the get-togethers, so there is no basis for this inference. Choice C is incorrect. The passage doesn't mention learning about plays from other cities, so there is no basis for this inference. Choice D is incorrect. The passage doesn't mention Johnson using the get-togethers as inspiration for future plays, so there is no basis for this inference.

Question Difficulty: Easy

Question ID 31d0bd9a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 31d0bd9a

The parasitic dodder plant increases its reproductive success by flowering at the same time as the host plant it has latched onto. In 2020, Jianqiang Wu and his colleagues determined that the tiny dodder achieves this _____ with its host by absorbing and utilizing a protein the host produces when it is about to flower.

Which choice completes the text with the most logical and precise word or phrase?

- A. synchronization
- B. hibernation
- C. prediction
- D. moderation

ID: 31d0bd9a Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of a relationship between the dodder plant and its host plant. As used in this context, "synchronization" means the act of things happening at the same time. The text indicates that the dodder and its host plant flower in unison and that this synchronization occurs because the dodder makes use of a protein produced by the host shortly before flowering.

Choice B is incorrect because referring to "hibernation," or the state of being dormant or inactive, wouldn't make sense in context. The text focuses on something the dodder plant actively engages in—making use of a protein and producing flowers. Choice C is incorrect because stating that the dodder plant and its host engage together in "prediction," or the act of declaring or indicating something in advance, wouldn't make sense in context. Rather than indicating that the dodder plant and its host plant make a prediction about flowering activity, the text suggests that the host produces a protein as part of its regular flowering process and that the dodder then absorbs and uses that protein to flower at the same time. Choice D is incorrect because referring to "moderation," or the act of causing something to become less intense or extreme, wouldn't make sense in context. Although the text states that the dodder plant absorbs and uses a protein made by its host plant, it doesn't suggest that the dodder lessens the host plant's flowering activity; the two plants simply flower in unison.

Question Difficulty: Easy

Question ID 23a7038f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 23a7038f

Shimmering is a collective defense behavior that researchers have observed in giant honeybee colonies. When shimmering, different groups of bees flip their bodies up and down in what looks like waves. This defense is initiated when hornets hover near a colony, serving to deter the hornets from approaching the bees. Researchers hypothesize that this behavior is a specialized defense response to hornets, as it is not observed when other, larger predators approach the colony.

Which choice best states the main idea of the text?

- A. Researchers are unsure how giant honeybees defend against predators larger than hornets.
- B. Researchers think that shimmering in giant honeybees is a specific defense against hornets.
- C. Hornets are known to be the main predator of giant honeybees.
- D. Several different species of insects use shimmering to defend against hornets.

ID: 23a7038f Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text describes a study about how giant honeybees use shimmering to defend against hornets, but not other predators. The researchers conclude that shimmering could be a specialized defense response to hornets.

Choice A is incorrect. The text says that giant honeybees don't appear to use shimmering against other, larger predators. However, it never suggests that researchers don't know which other defenses giant honeybees do use for those predators. Choice C is incorrect. The text says that hornets are one predator of giant honeybees, but it doesn't say that hornets are the main predator of giant honeybees. This choice also fails to mention "shimmering," which is a major focus of the text. Choice D is incorrect. The text only discusses the shimmering of giant honeybees—it doesn't discuss other insects' defense responses at all.

Question Difficulty: Easy

Question ID f1c9d2c1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: f1c9d2c1

Text 1

Stage lighting theorist Adolphe Appia was perhaps the first to argue that light must be considered alongside all the various elements of a stage to create a single, unified performance. Researcher Kelly Bremner, however, has noted that Appia lacked technical expertise in the use of light in the theater. As a result of Appia's inexperience, Bremner argues, Appia's theory of light called for lighting practices that weren't possible until after the advent of electricity around 1881.

Text 2

Adolphe Appia was not an amateur in the practice of lighting. Instead, it is precisely his exposure to lighting techniques at the time that contributed to his theory on the importance of light. When working as an apprentice for a lighting specialist in his youth, Appia observed the use of portable lighting devices that could be operated by hand. This experience developed his understanding of what was possible in the coordination of elements on the stage.

Based on the texts, how would the author of Text 2 most likely respond to the claim about Appia's level of technical expertise made by Bremner in Text 1?

- A. Many lighting technicians dismissed Appia's ideas about light on the stage.
- B. Appia likely gained a level of technical expertise during his time as an apprentice.
- C. Theater practitioners who worked with Appia greatly admired his work.
- D. Appia was unfamiliar with the use of music and sound in theater.

ID: f1c9d2c1 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The author of Text 2 directly contradicts Bremner's claim that Appia lacked technical expertise by stating that Appia was "not an amateur in the practice of lighting." His experience as a lighting specialist's apprentice would have, the author of Text 2 argues, allowed Appia to "[develop] his understanding of what was possible" with the elements of theatrical design.

Choice A is incorrect. Neither text describes how other lighting technicians responded to Appia's ideas. Furthermore, this claim isn't relevant to Bremner's evaluation of Appia's technical expertise. Choice C is incorrect. Neither text mentions anything about the opinions of theater practitioners who worked with Appia, so this answer choice does not relate to the claim about Appia's level of technical expertise made by Bremner in Text 1. Choice D is incorrect. Neither text mentions anything about Appia's familiarity with or ignorance of the use of music and sound in theater. Both focus on his expertise (or lack thereof) in lighting.

Question Difficulty: Medium

Question ID 3ae2638c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 3ae2638c

In documents called judicial opinions, judges explain the reasoning behind their legal rulings, and in those explanations they sometimes cite and discuss historical and contemporary philosophers. Legal scholar and philosopher Anita L. Allen argues that while judges are naturally inclined to mention philosophers whose views align with their own positions, the strongest judicial opinions consider and rebut potential objections; discussing philosophers whose views conflict with judges' views could therefore _____.

Which choice most logically completes the text?

- A. allow judges to craft judicial opinions without needing to consult philosophical works.
- B. help judges improve the arguments they put forward in their judicial opinions.
- C. make judicial opinions more comprehensible to readers without legal or philosophical training.
- D. bring judicial opinions in line with views that are broadly held among philosophers.

ID: 3ae2638c Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Anita Allen's argument about judges citing philosophers in their judicial opinions. The text indicates that judges sometimes cite philosophers when writing their judicial opinions and that, according to Allen, judges tend to cite philosophers whose views are in agreement with those of the judges themselves. Allen claims, however, that the best judicial opinions consider potential objections and rebut them, which suggests that judges may be able to strengthen their opinions by including discussions of philosophers with views contrary to their own.

Choice A is incorrect because Allen's claim is that judges could improve their judicial opinions by citing philosophers who disagree with the views expressed in the opinions, which would necessarily require judges to consult philosophical works. Choice C is incorrect because there's no discussion in the text about making judicial opinions more easily understood by any particular group of readers. The focus of the text is on Allen's claim that judicial opinions could be strengthened by the inclusion of discussions of philosophers whose views disagree with those of the judges authoring the opinions. Choice D is incorrect because the text presents Allen's argument that discussing philosophers whose views judges disagree with could strengthen judicial opinions, not that doing so could bring those opinions into line with views that are popular among philosophers.

Question Difficulty: Medium

Question ID 9645f55e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 9645f55e

Text 1

For decades, bluegrass musicians have debated whether their genre should exclude influences from mainstream genres such as rock. Many insist that bluegrass is defined by its adherence to the folk music of the US South, out of which bluegrass emerged. Such “purists,” as they are known, regard the recordings of Bill Monroe, which established the bluegrass sound in the 1940s, as a standard against which the genre should still be measured.

Text 2

Bluegrass isn’t simply an extension of folk traditions into the era of recorded music. In reality, Bill Monroe created the bluegrass sound in the 1940s by combining Southern folk music with commercial genres that had arisen only a few decades before, such as jazz and the blues. Since bluegrass has always been a mixed genre, contemporary bluegrass musicians should not be forbidden from incorporating into it influences from rock and other mainstream genres.

Based on the texts, how would the author of Text 2 most likely regard the perspective of bluegrass purists, as described in Text 1?

- A. As inconsistent, since bluegrass purists themselves enjoy other musical genres
- B. As unrealistic, since bluegrass purists have no way of enforcing their musical preferences
- C. As shortsighted, because bluegrass could enlarge its audience by including influences from mainstream genres
- D. As illogical, because the purists overlook crucial aspects of how the bluegrass sound first originated.

ID: 9645f55e Answer

Correct Answer: D

Rationale

Choice D is the best answer. According to Author 1, the “purists” argue that bluegrass should stick to its folk music roots. But Author 2 points out that this isn’t how bluegrass emerged: it actually got its sound from a mix of folk, jazz, and blues.

Choice A is incorrect. There’s nothing in Text 2 about what other genres the purists enjoy, so this inference about Author 2’s views isn’t supported. Choice B is incorrect. There’s nothing in Text 2 about whether or how purists can enforce their preferences, so this inference about Author 2’s views isn’t supported. Choice C is incorrect. There’s nothing in Text 2 about the size of bluegrass’s audience, so this inference about Author 2’s views isn’t supported.

Question Difficulty: Easy

Question ID 7f293254

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 7f293254

Art collectives, like the United States- and Vietnam-based collective The Propeller Group or Cuba's Los Carpinteros, are groups of artists who agree to work together: perhaps for stylistic reasons, or to advance certain shared political ideals, or to help mitigate the costs of supplies and studio space. Regardless of the reasons, art collectives usually involve some collaboration among the artists. Based on a recent series of interviews with various art collectives, an arts journalist claims that this can be difficult for artists who are often used to having sole control over their work.

Which quotation from the interviews best illustrates the journalist's claim?

- A. "The first collective I joined included many amazingly talented artists, and we enjoyed each other's company, but because we had a hard time sharing credit and responsibility for our work, the collective didn't last."
- B. "We work together, but that doesn't mean that individual projects are equally the work of all of us. Many of our projects are primarily the responsibility of whoever originally proposed the work to the group."
- C. "Having worked as a member of a collective for several years, it's sometimes hard to recall what it was like to work alone without the collective's support. But that support encourages my individual expression rather than limits it."
- D. "Sometimes an artist from outside the collective will choose to collaborate with us on a project, but all of those projects fit within the larger themes of the work the collective does on its own."

ID: 7f293254 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the quotation that best illustrates the journalist's claim. By indicating that a collective didn't continue because it was hard to share credit and responsibilities within the group even though the company was enjoyable, the quotation shows that working collaboratively can be difficult for artists who are used to having complete control over their work.

Choice B is incorrect because the quotation indicates that members of a collective are able to collaborate together and have agreed on a fair way to manage their responsibilities; this doesn't demonstrate the challenge of sharing control among members of a collective. Choice C is incorrect because the quotation highlights the support and encouragement of individual expression an artist experiences due to working in a collective; these positive aspects don't demonstrate the challenge of sharing control among members of a collective. Choice D is incorrect because the quotation doesn't address any challenges of sharing control among members of a collective; it simply indicates that artists sometimes choose to work with collectives without having to be a member. Therefore, the quotation doesn't illustrate the journalist's claim.

Question Difficulty: Hard

Question ID bcc91b1e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: bcc91b1e

The spacecraft OSIRIS-REx briefly made contact with the asteroid 101955 Bennu in 2020. NASA scientist Daniella DellaGiustina reports that despite facing the unexpected obstacle of a surface mostly covered in boulders, OSIRIS-REx successfully _____ a sample of the surface, gathering pieces of it to bring back to Earth.

Which choice completes the text with the most logical and precise word or phrase?

- A. attached
- B. collected
- C. followed
- D. replaced

ID: bcc91b1e Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the OSIRIS-REx spacecraft's contact with the asteroid 101955 Bennu. In this context, "collected" means acquired and took away. The text indicates that although the boulders on the asteroid's surface caused some unforeseen problems, OSIRIS-REx was able to gather a sample to return to Earth. This context suggests that OSIRIS-REx successfully collected a sample of 101955 Bennu.

Choice A is incorrect because in this context "attached" means connected or affixed. The text indicates that OSIRIS-REx gathered pieces of 101955 Bennu to bring to Earth; it doesn't suggest that the spacecraft attached anything to the asteroid. Choice C is incorrect because in this context "followed" means tracked or traveled behind and the text discusses OSIRIS-REx's brief encounter with 101955 Bennu during which the spacecraft gathered a sample to bring to Earth. The text doesn't suggest that the spacecraft tracked the sample, and it's not clear what it would mean for the spacecraft to travel behind the sample it collected. Choice D is incorrect because in this context "replaced" means put back or returned. The text indicates that OSIRIS-REx gathered pieces of 101955 Bennu to bring to Earth but doesn't suggest that anything was returned to the asteroid.

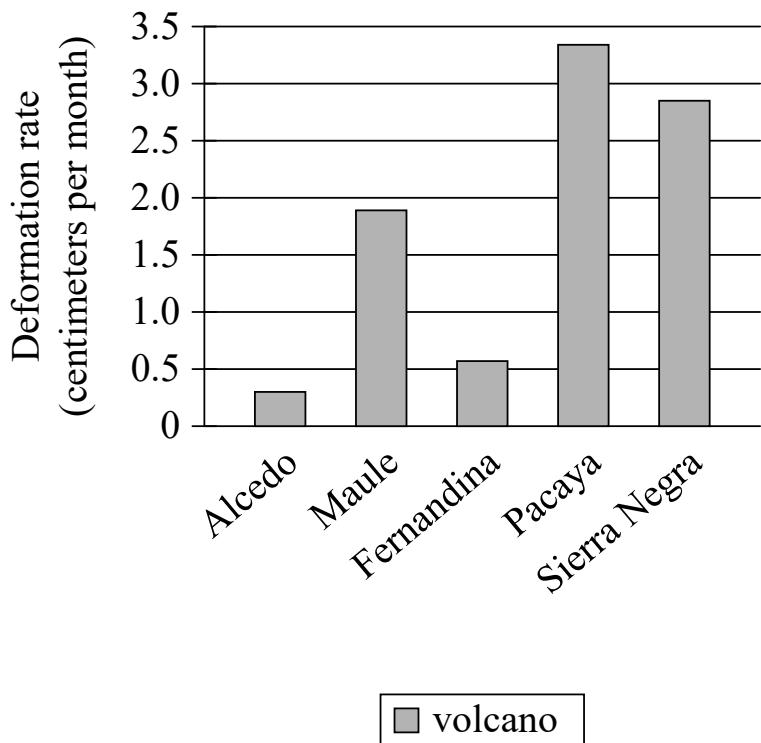
Question Difficulty: Easy

Question ID 89f71526

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 89f71526

Deformation Rate of Five Volcanoes



When magma moves underneath a volcano, it causes the surface of the volcano to change. This is known as deformation. Researchers recently calculated the amount of deformation occurring each month for five volcanoes in Latin America. Although Sierra Negra experienced a lot of deformation, its deformation rate was still lower than that of _____.

Which choice most effectively uses data from the graph to complete the statement?

- A. Alcedo.
- B. Pacaya.
- C. Fernandina.
- D. Maule.

ID: 89f71526 Answer

Correct Answer: B

Rationale

Choice B is the best answer. Pacaya had a deformation rate of almost 3.5 centimeters per month, while Sierra Negra had a deformation rate of less than 3 centimeters per month. Therefore, Sierra Negra's deformation rate was lower than Pacaya's.

Choice A is incorrect. Alcedo has a lower rate of deformation than Sierra Negra. Choice C is incorrect. Fernandina has a lower rate of deformation than Sierra Negra. Choice D is incorrect. Maule has a lower rate of

Question ID f2c48e47

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	 Three filled blue squares followed by one unfilled white square.

ID: f2c48e47

The following text is from Charlotte Perkins Gilman's 1910 poem "The Earth's Entail."

No matter how we cultivate the land,
Taming the forest and the prairie free;
No matter how we irrigate the sand,
Making the desert blossom at command,
We must always leave the borders of the sea;
The immeasurable reaches
Of the windy wave-wet beaches,
The million-mile-long margin of the sea.

Which choice best describes the overall structure of the text?

- A. The speaker argues against interfering with nature and then gives evidence supporting this interference.
- B. The speaker presents an account of efforts to dominate nature and then cautions that such efforts are only temporary.
- C. The speaker provides examples of an admirable way of approaching nature and then challenges that approach.
- D. The speaker describes attempts to control nature and then offers a reminder that not all nature is controllable.

ID: f2c48e47 Answer

Correct Answer: D

Rationale

Choice D is the best answer. This best describes the overall structure of the text. In the first half of the text, the speaker describes our attempts to control nature: cultivating, taming, and irrigating different kinds of land. In the second half, the speaker states that we can never tame the sea or the beach.

Choice A is incorrect. This doesn't describe the overall structure of the text. The speaker never argues that we should not interfere with nature. Rather, the speaker says that we are able to tame many different kinds of land, but we are unable to tame the sea or beaches. Choice B is incorrect. This doesn't describe the overall structure of the text. The speaker never describes our cultivation, taming, and irrigation of land as "temporary." Rather, the speaker says that we are able to tame many different kinds of land, but we are unable to tame the sea or beaches. Choice C is incorrect. This doesn't describe the overall structure of the text. The speaker never describes our cultivation, taming, and irrigation of land as an "admirable" approach to nature." Rather, the speaker says that we are able to tame many different kinds of land, but we are unable to tame the sea or beaches.

Question Difficulty: Medium

deformation than Sierra Negra.

Question Difficulty: Easy

Question ID 3566120b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 3566120b

The following text is adapted from Oscar Wilde's 1895 play *The Importance of Being Earnest*.

CECILY: Have we got to part?

ALGERNON: I am afraid so. It's a very painful parting.

CECILY: It is always painful to part from people whom one has known for a very brief space of time. The absence of old friends one can endure with equanimity. But even a momentary separation from anyone to whom one has just been introduced is almost unbearable.

As used in the text, what does the word "endure" most nearly mean?

- A. Regret
- B. Persist
- C. Tolerate
- D. Encourage

ID: 3566120b Answer

Correct Answer: C

Rationale

Choice C is the best answer because as used in the text, "endure" most nearly means tolerate. In the text, Cecily and Algernon discuss parting, or saying goodbye. Cecily remarks on the deep pain of saying goodbye to people whom one has only known briefly and then comments on the equanimity, or calm steadiness, one experiences when separated from old friends. The text sets up an ironic contrast: one can easily tolerate, or put up with, the absence of close friends, but even a very short separation from a new acquaintance is unbearable.

Choice A is incorrect. Nothing in the text suggests that Cecily associates regret, or a feeling of sorrow, with the absence of old friends. Rather, the text sets up an ironic contrast between the feeling of calm steadiness one feels when separated from old friends and the unbearable pain of being separated from new acquaintances. Choice B is incorrect. Although in some contexts "endure" can mean persist, or proceed stubbornly, it doesn't have that meaning in this context because what is being endured is the absence of old friends. Whereas one can persist *despite* the absence of someone else, one can't persist the absence itself. Choice D is incorrect because the text doesn't convey that Cecily encourages, or urges, old friends to be absent. Although it may be that Cecily prefers new acquaintances to friends she has known for a long time, the text focuses on her feelings as a result of others' absences, not on her treatment of others.

Question Difficulty: Hard

Question ID f38b40ac

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: f38b40ac

In addition to her technical skill and daring feats, American stunt pilot Bessie Coleman was also known for dazzling the crowds that came to watch her air shows in the 1920s with her exuberant personality. During her career, she was careful and purposeful about how she crafted her public persona. An aviation researcher has claimed that Coleman intentionally defied social norms of the time by how she chose to present herself to the public.

Which quotation from an article about Coleman would most directly support the aviation researcher's claim?

- A. "For her air shows, Coleman frequently used the Curtiss JN-4, or 'Jenny,' which at that time was one of the most well-known types of planes."
- B. "While Coleman was beloved by spectators for her charisma, she had a more complicated relationship with her managers and staff, who at times found her behavior too impulsive and demanding."
- C. "Coleman once considered leaving her career as a stunt pilot to focus her efforts on giving speeches, which she felt would better support her public image."
- D. "Although female pilots were typically expected to wear traditional but impractical attire that included dresses or skirts, photographs of Coleman show her wearing pants and leather jackets."

ID: f38b40ac Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice supports the claim of Coleman's intentional defiance of social norms: female pilots were expected to wear skirts, but Coleman wore pants and leather jackets instead.

Choice A is incorrect. Coleman flew a well-known, common plane, which would not have defied social norms among pilots. Choice B is incorrect. Her complicated relationship with managers and staff would not have been a component of Coleman's public persona. This choice also fails to mention any "social norms of the time." Choice C is incorrect. While this quotation suggests that Coleman was careful and purposeful about her public image, it doesn't directly mention anything about "social norms of the time."

Question Difficulty: Easy

Question ID 8d579825

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 8d579825

The printing of Virginia Woolf's novels featured a creative _____ between Woolf and her sister Vanessa Bell: a talented painter, Bell worked closely with Woolf to create original cover art for most of the novels.

Which choice completes the text with the most logical and precise word or phrase?

- A. rebellion
- B. partnership
- C. discovery
- D. disagreement

ID: 8d579825 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the cover art of Virginia Woolf's novels. In this context, "partnership" means collaboration or joint effort. The text states that Woolf's sister Vanessa Bell was a talented painter and that Bell worked with Woolf to provide the cover art for most of Woolf's novels. Thus, this context suggests that Woolf and Bell pursued a creative partnership in order to produce several of Woolf's novels.

Choice A is incorrect because there is no indication that Woolf or Bell were undergoing a "rebellion," or revolt, against anything in particular. Instead, the text focuses on how they worked together in some aspects of the production of Woolf's novels. Choice C is incorrect because there is nothing in the text to indicate that Woolf or Bell made a "discovery," or encountered anything new for the first time as they worked together. The text suggests that Woolf had already written her novels and that Bell then assisted Woolf with the cover art for many of them. Choice D is incorrect because the text implies that Woolf and Bell had a positive relationship. According to the text, the sisters "worked closely" together to produce the cover art for many of Woolf's novels; the text doesn't mention whether while working together, Woolf and Bell had a "disagreement," or conflict.

Question Difficulty: Easy

Question ID 3a1f02b0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 3a1f02b0

The following text is adapted from Frances Hodgson Burnett's 1911 novel *The Secret Garden*. Mary, a young girl, recently found an overgrown hidden garden.

Mary was an odd, determined little person, and now she had something interesting to be determined about, she was very much absorbed, indeed. She worked and dug and pulled up weeds steadily, only becoming more pleased with her work every hour instead of tiring of it. It seemed to her like a fascinating sort of play.

Which choice best states the main idea of the text?

- A. Mary hides in the garden to avoid doing her chores.
- B. Mary is getting bored with pulling up so many weeds in the garden.
- C. Mary is clearing out the garden to create a space to play.
- D. Mary feels very satisfied when she's taking care of the garden.

ID: 3a1f02b0 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately states the main idea of the text. The text describes Mary's activities in an overgrown hidden garden, saying that she was "very much absorbed" and was "only becoming more pleased with her work every hour" rather than getting tired of it. She also thinks of garden activities as a "fascinating sort of play." Thus, the main idea of the text is that Mary feels very satisfied when taking care of the garden.

Choice A is incorrect because the text never makes any mention of Mary's chores. Choice B is incorrect because the text indicates that Mary finds pulling up weeds to be fascinating, not boring. Choice C is incorrect because Mary thinks of garden activities in and of themselves as play, not as something necessary to do to create a space to play.

Question Difficulty: Easy

Question ID 48e4021d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 48e4021d

The following text is from Holly Goldberg Sloan's 2017 novel *Short*.

More than two years ago my parents bought a piano from some people who were moving to Utah. Mom and Dad gave it to my brothers and me for Christmas. I had to act really happy because it was such a big present, but I pretty much hated the thing from the second it was carried into the hallway upstairs, which is right next to my bedroom. The piano glared at me. It was like a songbird in a cage. It wanted to be set free.

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Which choice best states the main purpose of the text?

- A. It explains why the narrator always wanted a piano close to her bedroom.
- B. It establishes how the narrator feels about the piano.
- C. It suggests that the narrator's brothers are talented piano players.
- D. It describes the event that led the narrator's parents to buy a piano.

ID: 48e4021d Answer

Correct Answer: B

Rationale

Choice B is the best answer because it best states the main purpose of the text, which is to establish the narrator's feelings about the piano. The narrator reveals that she "had to act really happy" about the piano even though she "pretty much hated the thing" as soon as it was placed upstairs near her bedroom. The narrator also describes the piano as glaring at her and compares it to a caged bird that wants to be set free. These details establish the narrator's feelings about the piano, suggesting that it makes her uneasy.

Choice A is incorrect because the text indicates that the narrator hated having the piano upstairs right next to her bedroom, not that she wanted a piano to be close to her bedroom. Choice C is incorrect because the only information provided in the text about the narrator's brothers is that they were given the piano along with the narrator. Choice D is incorrect because the text does not describe the event that led the narrator's parents to buy the piano from the people moving to Utah. Instead, the text focuses on the narrator's feelings about the piano after it was given to her and her brothers.

Question Difficulty: Easy

Question ID 0113152f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0113152f

American fashion designer Patrick Kelly was known for his love of colorful buttons. Many of his signature dresses feature bold assortments of buttons throughout the garment. In a paper, a fashion design student claims that Kelly's use of buttons as decoration was inspired by his childhood observations of the styles and actions of the women in his family.

Which quotation from a work by a historian would be the most effective evidence for the student to include in support of this claim?

- A. "Although some of the assortments of buttons appear to be mismatched pieces scattered randomly throughout Kelly's dresses, his most famous designs feature carefully crafted patterns of matching buttons."
- B. "Many of Kelly's contemporaries were inspired by his designs to incorporate buttons, as well as zippers and snaps, as decorative items in their work."
- C. "Kelly's grandmother, who would repair clothing when he was a child, frequently added mismatched buttons to the clothes to draw attention away from any flaws in the garments."
- D. "Kelly was destined to be a designer from a young age: he learned how to sew clothing from his aunt Bertha, and his love of drawing was developed by his mother."

ID: 0113152f Answer

Correct Answer: C

Rationale

Choice C is the best answer. This quotation draws a direct connection between the use of buttons and Kelly's stylish female relatives.

Choice A is incorrect. This choice mentions Kelly's use of buttons, but it doesn't connect that design choice to the influence of women in Kelly's family. Choice B is incorrect. This choice discusses how other designers were inspired by Kelly, which doesn't provide evidence that Kelly was inspired by his family. Choice D is incorrect. While this choice does refer to fashionable women in Kelly's family, it doesn't connect their influence to Kelly's use of buttons.

Question Difficulty: Easy

Question ID 81a3a607

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 81a3a607

In the Indigenous intercropping system known as the Three Sisters, maize, squash, and beans form an _____ web of relations: maize provides the structure on which the bean vines grow; the squash vines cover the soil, discouraging competition from weeds; and the beans aid their two “sisters” by enriching the soil with essential nitrogen.

Which choice completes the text with the most logical and precise word or phrase?

- A. indecipherable
- B. ornamental
- C. obscure
- D. intricate

ID: 81a3a607 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of the Three Sisters intercropping system. As used in this context, “intricate” would mean made up of complexly related elements. The text indicates that in the Three Sisters system, maize, squash, and beans form a “web of relations” in which the crops interact in various ways. The text's description of these interactions—the bean vines growing on the maize stalks, the squash vines keeping weeds away, and the beans adding nutrients that the maize and squash use—provides context suggesting that this “web of relations” is intricate.

Choice A is incorrect because describing the relationship among the crops in the Three Sisters system as “indecipherable,” or impossible to comprehend, would not make sense in context. Although the text presents the relationship as complex, the text's description of the role that each crop plays makes it clear that the relationship is well understood, not indecipherable. Choice B is incorrect because the text discusses the practical benefits that each plant in the Three Sisters system provides to other members of the system, showing that the relationship among the crops that make up the system is not “ornamental,” or mainly serving a decorative purpose. Choice C is incorrect because describing the relationship among the crops in the Three Sisters system as “obscure,” or unknown or poorly understood, would not make sense in context. Although the text presents the relationship as complex, the text's description of the role that each crop plays makes it clear that the relationship is well understood, not obscure.

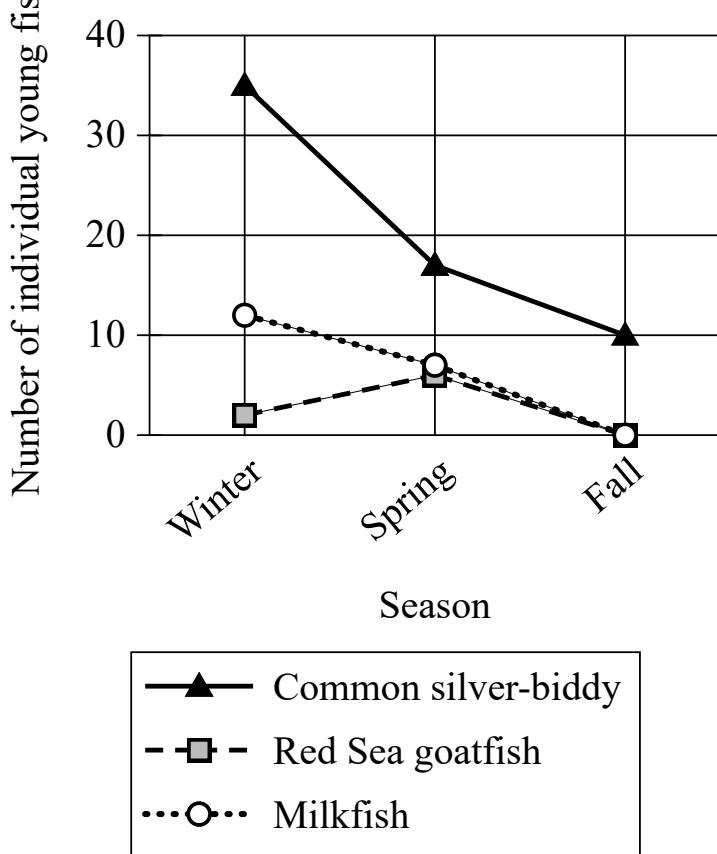
Question Difficulty: Medium

Question ID 37a49687

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: 37a49687

Number of Young Fish Collected at
Mangrove Sites in the Egyptian Red Sea
During Three Seasons of 2010



Mangroves are trees or bushes that grow on the coastlines of seas and rivers. Areas with mangroves are great places for young fish since they help keep these fish fed and protected while they grow. To study the importance of mangroves to young fish, researchers Mohamed A. Abu El-Regal and Nesreen K. Ibrahim collected and identified young fish from three different mangrove sites in the Egyptian Red Sea. They collected fish in the winter, spring, and autumn of 2010, collecting a total of 269 fish from 21 different species. For some species, more fish were collected in the winter than in the other two seasons, for instance: _____

Which choice most effectively uses the data in the graph to complete the example?

- A. more common silver-biddy and milkfish were collected in the winter than in either of the other two seasons.
- B. the common silver-biddy was collected more frequently than the other two species in all three seasons.
- C. in the spring, researchers collected more Red Sea goldfish than they collected from the other two species.
- D. in the fall, researchers collected 10 common silver-biddy but collected no milkfish or Red Sea goatfish.

ID: 37a49687 Answer

Correct Answer: A

Question ID 9d73c9eb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 9d73c9eb

Osage Nation citizen Randy Tinker-Smith produced and directed the ballet *Wahzhazhe*, which vividly chronicles Osage history and culture. Telling Osage stories through ballet is _____ choice because two of the foremost ballet dancers of the twentieth century were Osage: sisters Maria and Marjorie Tallchief.

Which choice completes the text with the most logical and precise word or phrase?

- A. a suitable
- B. a determined
- C. an arbitrary
- D. an unpredictable

ID: 9d73c9eb Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Suitable" means "appropriate for a particular purpose." Since the text indicates that two of the best ballet dancers of the twentieth century were Osage, we can infer that the author believes that ballet is a very suitable artform for telling Osage stories.

Choice B is incorrect. The text never suggests that Tinker-Smith's choice was determined. That would imply that Tinker-Smith initially faced some kind of obstacle or opposition, and nothing like that is mentioned in the passage. Choice C is incorrect. The text implies the opposite of this. "Arbitrary" means "based on random choice or whim rather than reason." But the text does give us a good reason behind the choice to tell Osage stories through ballet: two of the best ballet dancers of the twentieth century were Osage. Choice D is incorrect. The text never suggests that Tinker-Smith's choice was "unpredictable." Rather, the fact that two of the best ballet dancers of the twentieth century were Osage makes ballet especially appropriate for telling Osage stories.

Question Difficulty: Easy

Rationale

Choice A is the best answer. The claim is about which fish were collected more in winter than in other seasons. By comparing the number of common silver-biddy and milkfish collected in each season, we can see that more of these fish were collected in winter than in any other season.

Choice B is incorrect. The claim is about which fish were collected more in winter than in other seasons. This statement compares collections across the three species of fish, rather than comparing collections of individual types of fish across seasons. Choice C is incorrect. The claim is about which fish were collected more in winter than in other seasons. This statement is about spring, rather than winter. Choice D is incorrect. The claim is about which fish were collected more in winter than in other seasons. This statement is about fall, rather than winter, fish collections.

Question Difficulty: Easy

Question ID 84dbd633

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Cross-Text Connections	

ID: 84dbd633

Text 1

The Cretaceous-Paleogene (K-Pg) mass extinction event is usually attributed solely to an asteroid impact near Chicxulub, Mexico. Some scientists argue that volcanic activity was the true cause, as the K-Pg event occurred relatively early in a long period of eruption of the Deccan Traps range that initially produced huge amounts of climate-altering gases. These dissenters note that other mass extinctions have coincided with large volcanic eruptions, while only the K-Pg event lines up with an asteroid strike.

Text 2

In a 2020 study, Pincelli Hull and her colleagues analyzed ocean core samples and modeled climate changes around the K-Pg event. The team concluded that Deccan Traps gases did affect global conditions prior to the event, but that the climate returned to normal well before the extinctions began—extinctions that instead closely align with the Chicxulub impact.

Based on the texts, how would Hull's team (Text 2) most likely respond to the argument in the underlined portion of Text 1?

- A. By agreeing that the Chicxulub impact changed the climate and that the Deccan Traps eruption caused the K-Pg event
- B. By declaring that the changes in climate caused by the Deccan Traps eruption weren't the main cause of the K-Pg event
- C. By questioning why those scientists assume that the Chicxulub impact caused the Deccan Traps eruption
- D. By asserting that the Deccan Traps eruption had a more significant effect on global conditions than those scientists claim

ID: 84dbd633 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes how Hull's team would most likely respond to the argument in the underlined portion of Text 1, which asserts that volcanic activity in the Deccan Traps range led to changes in the climate and caused the K-Pg mass extinction event. According to Text 2, although Hull's team found that activity in the Deccan Traps did indeed alter the climate before the K-Pg event, the team determined that the climate had returned to normal before mass extinctions began. This finding and the observation that the K-Pg extinctions closely align with the Chicxulub asteroid impact suggest that Hull's team would likely dispute the claim in the underlined portion of Text 1 and say that the climate changes caused by the Deccan Traps activity were not the main cause of the extinctions.

Choice A is incorrect because Text 2 describes how Hull's team found that the climate had recovered from the changes brought about by the Deccan Traps activity before the K-Pg event occurred, which suggests that Hull's team would disagree that the Deccan Traps activity caused the K-Pg event. Additionally, the claim in the underlined portion of Text 1 says nothing about how the Chicxulub impact changed the climate, so while Hull's team might believe that the impact did in fact change the climate, they could not be said to agree with the claim

Question ID 0b696a0c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 0b696a0c

NASA's *Cassini* probe has detected an unusual wobble in the rotation of Mimas, Saturn's smallest moon. Using a computer model to study Mimas's gravitational interactions with Saturn and tidal forces, geophysicist Alyssa Rhoden and colleagues have proposed that this wobble could be due to a liquid ocean moving beneath the moon's icy surface. The researchers believe other moons should be examined to see if they too might have oceans hidden beneath their surfaces.

Which choice best states the main idea of the text?

- A. Rhoden and colleagues were the first to confirm that several of Saturn's moons contain hidden oceans.
- B. Research has failed to identify signs that there is an ocean hidden beneath the surface of Mimas.
- C. Rhoden and colleagues created a new computer model that identifies moons with hidden oceans without needing to analyze the moons' rotation.
- D. Research has revealed that an oddity in the rotation of Mimas could be explained by an ocean hidden beneath its surface.

ID: 0b696a0c Answer

Correct Answer: D

Rationale

Choice D is the best answer. The study isn't definitive, but it says that Mimas's wobbly rotation could be explained by the hidden ocean.

Choice A is incorrect. This choice goes too far beyond the information in the text. Rhoden's team proposed that one moon of Saturn could have a liquid ocean beneath its surface, and that other moons should also be examined, but no one has confirmed anything. Choice B is incorrect. This choice conflicts with the text. Research has identified at least one sign—the unusual wobble in Mimas's rotation—that might be due to a hidden ocean beneath its surface. Choice C is incorrect. This choice doesn't reflect the text. The computer model studies "gravitational interactions," which seem to account for the wobbly rotation of Mimas.

Question Difficulty: Easy

in Text 1 on this point. Choice C is incorrect because there is no indication in either text that any scientists assume that the Chicxulub impact caused the Deccan Traps activity, so there is no reason to conclude that Hull's team would question why the scientists referred to in Text 1 make such an assumption. Choice D is incorrect because Text 2 describes how Hull's team found that the climate had recovered from the changes brought about by the Deccan Traps activity before the K-Pg event occurred, which suggests that Hull's team would say that the Deccan Traps activity had a less enduring effect on global conditions than the scientists referenced in Text 1 believe, not that the effect on global conditions was more significant than those scientists claim.

Question Difficulty: Hard

Question ID 16a4a83b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 16a4a83b

An *Ideal Husband* is an 1895 play by Oscar Wilde. In the play, which is a satire, Wilde suggests that a character named Lady Gertrude Chiltern is perceived as both extremely virtuous and unforgiving, as is evident when another character says

Which quotation from *An Ideal Husband* most effectively illustrates the claim?

- A. "Lady Chiltern is a woman of the very highest principles, I am glad to say. I am a little too old now, myself, to trouble about setting a good example, but I always admire people who do."
- B. "Do you know, [Lady Chiltern], I don't mind your talking morality a bit. Morality is simply the attitude we adopt towards people whom we personally dislike."
- C. "[Lady Chiltern] does not know what weakness or temptation is. I am of clay like other men. She stands apart as good women do—pitiless in her perfection—cold and stern and without mercy."
- D. "Lady Chiltern, you are a sensible woman, the most sensible woman in London, the most sensible woman I know."

ID: 16a4a83b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses a quotation to illustrate the claim that Lady Gertrude Chiltern is perceived as "both extremely virtuous and unforgiving." In the quotation, a man describes Lady Chiltern as someone who "does not know what weakness or temptation is." In other words, the man regards her as someone who is strong and adheres to a strict definition of moral perfection. However, he ironically suggests that this definition excludes mercy and forgiveness—qualities that are also thought of as virtues; according to him, Lady Chiltern is "pitiless in her perfection—cold and stern and without mercy." This description supports the idea that Lady Chiltern is perceived by others as virtuous as well as unforgiving.

Choice A is incorrect. The quotation supports the claim that Lady Chiltern is perceived as virtuous, in that it describes her as "a woman of the very highest principles." However, it doesn't characterize her as unforgiving or being perceived as such. Choice B is incorrect. The quotation suggests that Lady Chiltern is concerned with morality, but it suggests that her interest in discussing it is fundamentally hypocritical and functions as a means by which to judge others. However, the quotation doesn't address the question of whether Lady Chiltern is unmerciful to those who seek forgiveness for harm they have caused. Choice D is incorrect because it doesn't address either Lady Chiltern's perceived virtuousness or her perceived lack of forgiveness; instead, it expresses the belief that she is sensible.

Question Difficulty: Medium

Question ID c5b1afe5

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: c5b1afe5

Bicycle sharing systems allow users to rent a bicycle at one location within a city and return it to any other designated location in that city, which can cause serious problems of bicycle supply and user demand within the city's system. Tohru Ikeguchi uses open-source data and statistical modeling to identify when a high number of users making one-way trips is likely to leave some locations within the system _____ bicycles and other areas with insufficient supply.

Which choice completes the text with the most logical and precise word or phrase?

- A. susceptible to
- B. contingent on
- C. saturated with
- D. depleted of

ID: c5b1afe5 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of Ikeguchi's model of bicycle supply. In this context, "saturated with" means thoroughly or completely supplied with. The text explains a problem encountered by some bicycle-sharing programs: users can return bicycles to different locations than where the users picked up the bicycles to start, which can result in a mismatch between bicycle supply (that is, where the bicycles are currently located) and user demand (that is, the locations where users are hoping to pick up bicycles). The text goes on to explain that Ikeguchi developed a way to identify when this mismatch is likely to occur. This context suggests that Ikeguchi's method will show when it is likely that some locations have an insufficient supply and other locations, by implicit contrast, are saturated with bicycles.

Choice A is incorrect because nothing in the text suggests that some locations are "susceptible to," or sensitive to or easily influenced by, bicycles. The text describes the phenomenon of bicycles being redistributed away from locations where users want them, not anything about those locations being influenced by the bicycles. Choice B is incorrect because the text describes situations in which some locations have an insufficient supply of bicycles because the bicycles have been relocated elsewhere, which suggests that the other locations have many bicycles, not that the other locations are "contingent on," or dependent on, the bicycles. Nothing in the text suggests that the locations themselves depend on the bicycles for anything. Choice D is incorrect because it would not make sense in context to say that some locations are "depleted of," or empty of, bicycles while others have an insufficient supply. The text describes situations in which bicycles have been relocated such that there is a mismatch between bicycle supply and user demand—the bicycles are no longer at the locations where users want to pick them up. This means that some locations do not have enough bicycles, while other locations must have many bicycles, not be depleted of bicycles.

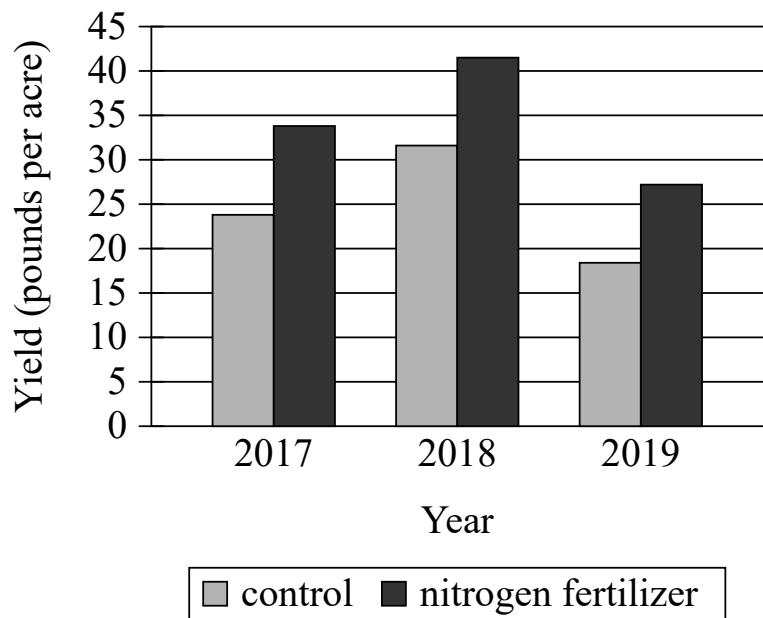
Question Difficulty: Medium

Question ID 1db1a9a6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 1db1a9a6

Cantaloupe Yield



To test the effects of a nitrogen fertilizer on cantaloupe production, researchers grew cantaloupe plants and harvested their fruit over three years. In each year, half the plants were grown using a nitrogen fertilizer, and the other half were grown using a control fertilizer that contained no nitrogen. The researchers concluded that the nitrogen fertilizer increases cantaloupe yield.

Which choice best describes data in the graph that support the researchers' conclusion?

- A. In every year of the experiment, plants treated with the nitrogen fertilizer had a yield of at least 30 pounds per acre.
- B. In every year of the experiment, plants treated with the nitrogen fertilizer had a greater yield than did plants treated with the control fertilizer.
- C. The 2018 yield for plants treated with the control fertilizer was greater than was the 2019 yield for plants treated with the nitrogen fertilizer.
- D. The yield for plants treated with the nitrogen fertilizer increased from 2017 to 2018.

ID: 1db1a9a6 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes data from the graph that support the researchers' conclusion that using nitrogen fertilizer increases cantaloupe production. The bar graph shows the cantaloupe yield for plants grown with nitrogen fertilizer and for those grown with a control fertilizer (without nitrogen) for three consecutive years (2017–2019). For each year in the graph, the yield for the nitrogen group is greater than the yield for the control group. In pounds per acre, the value in 2017 for the nitrogen-group yield is greater than 30

Question ID a2dd51c1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: a2dd51c1

In most building demolitions, the building materials are destroyed and sent to landfills. City officials in Portland, Oregon, wanted to reduce this waste. The officials passed a law requiring demolition companies to deconstruct some buildings instead. Deconstruction involves carefully taking buildings apart piece by piece. Damage to the materials is avoided so that they can be reused in new constructions. A 2019 study found that 27 percent of materials from deconstructions in Portland were able to be reused. The remaining materials were processed for recycling instead of going to a landfill.

Which choice best states the main purpose of the text?

- A. To explain an effort made by the city of Portland to reduce demolition waste and some results of that effort
- B. To show that popular support for measures that reduce demolition waste has increased since 2019
- C. To argue that building deconstruction is not as effective as other measures at reducing demolition waste
- D. To discuss laws aimed to reduce demolition waste in Portland and compare them to similar laws in other cities

ID: a2dd51c1 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The author first describes a Portland law aimed at reducing demolition waste, and then goes on to explain that 27% of materials from building deconstructions were able to be reused and the rest were recycled.

Choice B is incorrect. The text never discusses the popularity of the law. Choice C is incorrect. The text never compares building deconstruction to other measures designed to reduce demolition waste. Choice D is incorrect. The text never mentions laws in cities other than Portland, Oregon.

Question Difficulty: Easy

while the control-group yield is less than 25; in 2018 the nitrogen-group yield is greater than 40 while the control-group yield is less than 35; and in 2019 the nitrogen-group yield is greater than 25 while the control-group yield is less than 20. Thus, these data from the graph strongly support the conclusion that using nitrogen fertilizer increases cantaloupe yield.

Choice A is incorrect because the bar graph shows that in 2019 the nitrogen group had a yield below 30 pounds per acre. Choice C is incorrect. Although this choice accurately describes data in the bar graph—in 2018, the control-group yield is greater than 30 pounds per acre, and in 2019 the nitrogen-group yield is less than 30 pounds per acre—a claim that the control-group yield exceeds that of the nitrogen group strongly conflicts with the researchers' conclusion that nitrogen fertilizer produces larger yields. Choice D is incorrect. Although it is true that the bar graph shows a higher yield for the nitrogen group in 2018 than in 2017, without the control to compare against, it is impossible to know whether the increase is due to the fertilizer and not, for example, more favorable weather in 2018 than in 2017.

Question Difficulty: Medium

Question ID 760ee1db

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 760ee1db

Although the playwrights hoped that their play would be _____ when performed live, critics generally agreed that the production and performances had the opposite effect, wearying audiences instead of energizing them.

Which choice completes the text with the most logical and precise word or phrase?

- A. multifaceted
- B. realistic
- C. rousing
- D. subtle

ID: 760ee1db Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the play's effect on audiences. As used in this context, "rousing" means exciting or energizing. The text indicates that critics found the play to have "the opposite effect" on audiences of what the playwrights hoped for. The critics, the text says, thought the play was wearying rather than energizing to viewers. This context supports the idea that the playwrights hoped live performances of the play would be energizing, or rousing, to audiences.

Choice A is incorrect because there's no information in the text suggesting that the playwrights hoped live performances of the play would be "multifaceted," or be varied or have many aspects. The text indicates that critics found the play to be wearying to audiences and that this was the opposite of what the playwrights hoped for. Multifaceted is not the opposite of wearying, but rousing is, which suggests that the playwrights hoped the play would be rousing. Choice B is incorrect because there's no information in the text suggesting that the playwrights hoped live performances of the play would be "realistic," or lifelike or sensible. The text says that critics found the play to be wearying to audiences and that this was the opposite of what the playwrights hoped for. Realistic is not the opposite of wearying, but rousing is, which suggests that the playwrights hoped the play would be rousing. Choice D is incorrect because there's no information in the text suggesting that the playwrights hoped live performances of the play would be subtle, or complex or understated. The text says that critics found the play to be wearying to audiences and that this was the opposite of what the playwrights hoped for. Subtle is not the opposite of wearying, but rousing is, which suggests that the playwrights hoped the play would be rousing.

Question Difficulty: Easy

Question ID 493c46bc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 493c46bc

In the South Pacific, New Caledonian crows use two different kinds of stick tools. One tool is complex. The crows shape a stick from a rare plant into a hook. The other tool is basic. The crows find a stick without a hook on the ground. The hooked tool is harder to get but is much better than the basic tool at removing prey from holes. When studying New Caledonian crows, ecologist Barbara Klump found that they hold the hooked tools in their claws when not using them, or they carefully put them in a safe place. The crows don't do the same with the basic tools. This suggests to Klump that the

Which choice most logically completes the text?

- A. hooked stick tools are more valuable to the crows than the stick tools without hooks.
- B. hooked stick tools are easier for most of the crows to hold than the stick tools without hooks.
- C. crows prefer to share their hooked stick tools but don't share the stick tools without hooks.
- D. crows realize that both kinds of stick tools are less effective than their claws are at removing prey from holes.

ID: 493c46bc Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most logically completes the text's discussion of the two types of stick tools used by New Caledonian crows. The text indicates that the more effective type of tool has a hook that the crows make themselves, while the other type of tool is simply a stick without a hook that the crows find and don't shape in any way. According to the text, Klump found that the crows keep hooked tools—but not the tools without hooks—in their grasp or in safe places when they aren't using the tools. If the hooked tools are more effective than the tools without hooks are and the crows are more protective of the hooked tools than they are of the tools without hooks, it's reasonable to conclude that the hooked tools are more valuable to the crows than the tools without hooks are.

Choice B is incorrect because the text gives no indication of how easy it is for the crows to hold either the hooked tools or the tools without hooks. The text does state that crows hold the hooked tools and not the tools without hooks when the tools aren't in use. However, the text also indicates that the hooked tools require work from the crows to make and are more useful for helping the crows catch prey than the tools without hooks are. This context suggests that the crows hold the hooked tools because they're more valuable to the crows than the tools without hooks are, not because the hooked tools are easier to hold. Choice C is incorrect because the text makes no mention of the crows sharing tools. Additionally, the text indicates that when the crows aren't using the hooked tools, they either grasp the tools or store them safely, which suggests that the crows try to maintain possession of the hooked tools, not that crows prefer to share those tools. Choice D is incorrect because the text says nothing about the crows using their claws to remove prey from holes, so there's no evidence that the crows perceive the stick tools to be less effective than their claws are.

Question Difficulty: Easy

Question ID 0ee67e09

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 0ee67e09

Anthropologist Kristian J. Carlson and colleagues examined the fossilized clavicle and shoulder bones of a 3.6-million-year-old early hominin known as “Little Foot.” They found that these bones were _____ the clavicle and shoulder bones of modern apes that are frequent climbers, such as gorillas and chimpanzees, suggesting that Little Foot had adapted to life in the trees.

Which choice completes the text with the most logical and precise word or phrase?

- A. surpassed by
- B. comparable to
- C. independent of
- D. obtained from

ID: 0ee67e09 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text’s discussion of the fossilized bones of the hominin known as Little Foot. As used in this context, “comparable to” would mean similar to. The text indicates that the relationship between the fossilized clavicle and shoulder bones of Little Foot and the clavicle and shoulder bones of “frequent climbers,” such as chimpanzees and gorillas, suggests that Little Foot had adapted to moving around in trees. This context suggests that the relationship between the fossilized bones of Little Foot and the bones of chimpanzees and gorillas is one of similarity—the Little Foot fossils are likely comparable to the modern ape bones.

Choice A is incorrect because if the fossilized bones of Little Foot were “surpassed by,” or exceeded by or made inferior to, the bones of modern apes that are frequent climbers, it wouldn’t suggest, as the text says, that Little Foot was adapted to moving around in trees. If anything, learning that Little Foot’s clavicle and shoulder bones were surpassed by those of chimpanzees and gorillas would suggest that Little Foot was poorly adapted to climbing. Choice C is incorrect because if Little Foot’s fossilized clavicle and shoulder bones were “independent of,” or not influenced by or affiliated with, the bones of modern apes that climb often, it wouldn’t suggest, as the text says, that Little Foot was adapted to moving around in trees. Choice D is incorrect because the text indicates that Little Foot’s fossilized bones date to 3.6 million years ago, so they couldn’t have been “obtained from,” or acquired from, the bones of modern apes.

Question Difficulty: Easy

Question ID 6e0e0de1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 6e0e0de1

Aerogels are highly porous foams consisting mainly of tiny air pockets within a solidified gel. These lightweight materials are often applied to spacecraft and other equipment required to withstand extreme conditions, as they provide excellent insulation despite typically being brittle and eventually fracturing due to degradation from repeated exposure to high heat. Now, Xiangfeng Duan of the University of California, Los Angeles, and colleagues have developed an aerogel with uniquely flexible properties. Unlike earlier aerogels, Duan's team's material contracts rather than expands when heated and fully recovers after compressing to just 5% of its original volume, suggesting that _____.

Which choice most logically completes the text?

- A. the aerogel's remarkable flexibility results from its higher proportion of air pockets to solidified gel as compared to other aerogels.
- B. the aerogel's overall strength is greater than that of other insulators but its ability to withstand exposure to intense heat is lower.
- C. the aerogel will be more effective as an insulator for uses that involve gradual temperature shifts than for those that involve rapid heat increases.
- D. the aerogel will be less prone to the structural weakness that ultimately causes most other aerogels to break down with use.

ID: 6e0e0de1 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of aerogels. The text states that aerogels—highly porous foams—offer "excellent insulation" but typically break down after prolonged exposure to high heat. However, according to the text, Duan and colleagues developed an aerogel that "contracts rather than expands when heated" and recovers its original volume after this contraction. Thus, it is logical to conclude that Duan's team's aerogel material will be less prone to the structural weakness that caused earlier aerogels to break down.

Choice A is incorrect. Although the text indicates that aerogels consist "mainly of tiny air pockets within a solidified gel," it doesn't mention the number or proportion of air pockets to solidified gel in typical aerogels or in the aerogel developed by Duan's team. Choice B is incorrect because the text suggests that the aerogel developed by Duan's team has a higher, not a lower, ability to withstand exposure to intense heat due to its contraction and subsequent recovery. Choice C is incorrect. Although the text discusses temperature tolerances of aerogels and says that they offer "excellent insulation despite typically being brittle and eventually fracturing," it doesn't discuss how different rates of temperature change can affect aerogels.

Question Difficulty: Hard

Question ID d3ca5d59

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: d3ca5d59

Stephen Hannock's luminous landscape paintings are appealing to viewers but have elicited little commentary from contemporary critics, a phenomenon that may be due to the very fact that the paintings seem so _____. Many critics focus their attention on art that is cryptic or overtly challenging.

Which choice completes the text with the most logical and precise word or phrase?

- A. innovative
- B. subversive
- C. profound
- D. accessible

ID: d3ca5d59 Answer

Correct Answer: D

Rationale

Choice D is the best answer. When talking about a thing, "accessible" means "easy to understand." This sets up the contrast in the next sentence, which tells us that critics mostly focus on art that is "cryptic or challenging" (meaning not easy to understand).

Choice A is incorrect. This doesn't fit the logic of the text. The next sentence tells us that critics focus on art that is mysterious and challenging. If Hannock's paintings are "innovative" (meaning advanced and original), then critics probably would comment on them. Choice B is incorrect. This doesn't fit the logic of the text. The next sentence tells us that critics focus on art that is mysterious and challenging. If Hannock's paintings are "subversive" (meaning disruptive and revolutionary), then critics probably would comment on them. Choice C is incorrect. This doesn't fit the logic of the text. The next sentence tells us that critics focus on art that is mysterious and challenging. If Hannock's paintings are "profound" (meaning very deep and insightful), then critics probably would comment on them.

Question Difficulty: Medium

Question ID 0b96fa93

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0b96fa93

Maximum Height of Maple Trees When Fully Grown

Tree type	Maximum height (feet)	Native to North America
Sugar maple	75	yes
Silver maple	70	yes
Red maple	60	yes
Japanese maple	25	no
Norway maple	50	no

For a school project, a forestry student needs to recommend a maple tree that is native to North America and won't grow more than 60 feet in height. Based on the characteristics of five common maple trees, she has decided to select a _____

Which choice most effectively uses data from the table to complete the text?

- A. silver maple.
- B. sugar maple.
- C. red maple.
- D. Norway maple.

ID: 0b96fa93 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses data from the table to complete the statement about the forestry student's project. The table shows five types of maple trees, each tree's maximum height, and whether each tree is native to North America. The text indicates that the student needs to recommend a maple tree that's native to North America and won't reach a height greater than 60 feet. The red maple is the only tree listed in the table that meets these criteria: its maximum height is 60 feet—meaning that it won't grow higher than 60 feet—and it's native to North America.

Choice A is incorrect because the text states that the student needs to recommend a tree that's native to North America and won't grow higher than 60 feet, but the table shows that the maximum height of the silver maple is 70 feet. Choice B is incorrect because the text states that the student needs to recommend a tree that's native to North America and won't grow higher than 60 feet, but the table shows that the maximum height of the sugar maple is 75 feet. Choice D is incorrect because the text states that the student needs to recommend a tree that's native to North America and won't grow higher than 60 feet, but the table shows that the Norway maple isn't native to North America.

Question Difficulty: Easy

Question ID 74446089

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 74446089

For his 1986 album *Keyboard Fantasies*, Beverly Glenn-Copeland wrote songs grounded in traditional soul and folk music, then accompanied them with futuristic synthesizer arrangements featuring ambient sounds and complex rhythms. The result was so strange, so unprecedented, that the album attracted little attention when first released. In recent years, however, a younger generation of musicians has embraced the stylistic experimentation of *Keyboard Fantasies*.

Alternative R&B musicians Blood Orange and Moses Sumney, among other contemporary recording artists, cite the album as an influence.

Which choice best describes the function of the underlined sentence in the text as a whole?

- A. It urges contemporary musicians to adopt the unique sound of *Keyboard Fantasies*.
- B. It responds to criticism of *Keyboard Fantasies* by some younger musicians.
- C. It offers examples of younger musicians whose work has been impacted by *Keyboard Fantasies*.
- D. It contrasts *Keyboard Fantasies* with the recordings of two younger musicians.

ID: 74446089 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately describes the function of the underlined sentence in the text as a whole. The text's subject is Beverly Glenn-Copeland's 1986 album *Keyboard Fantasies*, notable for its innovative, experimental arrangements. According to the text, the album was not initially admired, but in recent years it has become popular among younger musicians. The underlined portion of the text mentions two of those musicians, Blood Orange and Moses Sumney, who "cite the album as an influence." Therefore, the underlined portion of the text offers examples of younger musicians whose work has been impacted by *Keyboard Fantasies*.

Choice A is incorrect because even though the underlined sentence states that Blood Orange and Moses Sumney were influenced by *Keyboard Fantasies*, it doesn't say that all other musicians should also embrace the album's experimental style. Choice B is incorrect. Although the text states that *Keyboard Fantasies* was not admired on its first release, the text doesn't present any criticism of the album by younger musicians: it only presents two younger musicians who cite it as an influence. Choice D is incorrect because the underlined sentence doesn't mention any differences between *Keyboard Fantasies* and the work of Blood Orange and Moses Sumney.

Question Difficulty: Medium

Question ID f2250478

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f2250478

Among social animals that care for their young, such as chickens, macaque monkeys, and humans, newborns appear to show an innate attraction to faces and face-like stimuli. Elisabetta Versace and her colleagues used an image of three black dots arranged in the shape of eyes and a nose or mouth to test whether this trait also occurs in *Testudo* tortoises, which live alone and do not engage in parental care. They found that tortoise hatchlings showed a significant preference for the image, suggesting that _____.

Which choice most logically completes the text?

- A. face-like stimuli are likely perceived as harmless by newborns of social species that practice parental care but as threatening by newborns of solitary species without parental care.
- B. researchers should not assume that an innate attraction to face-like stimuli is necessarily an adaptation related to social interaction or parental care.
- C. researchers can assume that the attraction to face-like stimuli that is seen in social species that practice parental care is learned rather than innate.
- D. newly hatched *Testudo* tortoises show a stronger preference for face-like stimuli than adult *Testudo* tortoises do.

ID: f2250478 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the conclusion that most logically follows from the text's discussion of the study by Versace and colleagues. The text indicates that newborn animals of some species are attracted to faces and to stimuli that resemble faces. These species, the text says, share two characteristics: they're social and they practice parental care, meaning that parents care for their young. The text goes on to describe Versace and colleagues' experiment, which showed that *Testudo* tortoises, which aren't social and don't practice parental care, were attracted to a stimulus that resembles a face. Since Versace and colleagues have shown that a species that isn't social and doesn't practice parental care nevertheless has the innate characteristic of being attracted to face-like stimuli, it follows that this characteristic shouldn't be assumed to be an adaptation related to social interaction or parental care.

Choice A is incorrect because the text indicates that the tortoise hatchlings, which are solitary and don't practice parental care, were attracted to the face-like stimuli, not that they perceived the stimuli as threatening. Choice C is incorrect because the phenomenon discussed in the text is an attraction to faces and face-like stimuli on the part of newborn animals, which can't show any learned characteristics since they were just born. Additionally, the text tells us that the tortoises Versace and colleagues studied aren't social and don't practice parental care, so any findings about those tortoises wouldn't be relevant to the question of whether an attraction to faces in social species that practice parental care is innate or learned. Choice D is incorrect because the text gives no indication that adult tortoises were tested on face-like stimuli and, if adults were in fact tested, no information about how they responded is provided. Since no information about adult tortoises' responses is provided, no conclusion comparing those responses to the responses of newly hatched tortoises can be supported.

Question ID c14daa3c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: c14daa3c

Close analysis of the painting *Girl with a Flute*, long attributed to the seventeenth-century Dutch painter Johannes Vermeer, has revealed subtle deviations from the artist's signature techniques. These variations suggest that the work may be that of a student under Vermeer's tutelage—potentially _____ our understanding of Vermeer as a solitary artist.

Which choice completes the text with the most logical and precise word or phrase?

- A. negating
- B. prefiguring
- C. entrenching
- D. substantiating

ID: c14daa3c Answer

Correct Answer: A

Rationale

Choice A is the best answer. "Negating" means "reversing" or "making invalid." Proving that Vermeer worked with students would reverse the view of him as a solitary artist.

Choice B is incorrect. "Prefiguring" means "being an early indicator of." There already existed views of Vermeer as a solitary painter, so a new painting would not be an early indicator of those views. Rather, a painting proving that Vermeer had a student would contradict those earlier views. Choice C is incorrect. "Entrenching" means "solidifying." A painting proving that Vermeer had a student would not solidify views of him as solitary, but would rather contradict those views. Choice D is incorrect. "Substantiating" means "supporting with proof." A painting proving that Vermeer had a student would not support views of him as solitary, but would rather contradict those views.

Question Difficulty: Hard

Question Difficulty: Hard

Question ID 479c7e82

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 479c7e82

Although critics believed that customers would never agree to pay to pick their own produce on farms, such concerns didn't ____ Booker T. Whatley's efforts to promote the practice. Thanks in part to Whatley's determined advocacy, farms that allow visitors to pick their own apples, pumpkins, and other produce can be found throughout the United States.

Which choice completes the text with the most logical and precise word or phrase?

- A. enhance
- B. hinder
- C. misrepresent
- D. aggravate

ID: 479c7e82 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Booker T. Whatley. In this context, "hinder" means hold back or obstruct. The text explains that Whatley encouraged farms to allow customers on site to pick their own produce for a fee. He did so despite critics' concerns that the customers would never pay to do so. This context establishes that the critics' concerns didn't hinder Whatley's efforts to promote the practice.

Choice A is incorrect. The text indicates that critics' skepticism of the idea that customers would pay to pick their own produce didn't have some effect on Whatley's promotion of the practice. The text illustrates this assertion by describing Whatley's "determined advocacy" for the practice. This context suggests that critics' concerns didn't obstruct Whatley's efforts, not that critics' concerns didn't "enhance," or increase or improve, Whatley's efforts. Choice C is incorrect because in this context, "misrepresent" would mean portray inaccurately, and the text includes no information relevant to the issue of how Whatley's efforts were portrayed by critics of the practice of charging customers to pick their own produce. Choice D is incorrect. The text indicates that critics' skepticism of the idea that customers would pay to pick their own produce didn't have some effect on Whatley's promotion of the practice. The text illustrates this assertion by describing Whatley's "determined advocacy" for the practice. This context suggests that critics' concerns didn't obstruct Whatley's efforts, not that critics' concerns didn't "aggravate," or irritate or make more severe, Whatley's efforts.

Question Difficulty: Easy

Question ID 26ee16ba

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 26ee16ba

Hip-hop pedagogy is a form of teaching that's gaining popularity across school subjects. It involves incorporating hip-hop and rap music into lessons as well as using hip-hop elements when teaching other subject matters. For example, Quan Neloms's students look for college-level vocabulary and historical events in rap songs. Researchers claim that in addition to developing students' social justice awareness, hip-hop pedagogy encourages student success by raising students' interest and engagement.

Which finding, if true, would most strongly support the underlined claim?

- A. Students tend to be more enthusiastic about rap music than they are about hip-hop music.
- B. Students who are highly interested in social justice issues typically don't sign up for courses that incorporate hip-hop and rap music.
- C. Educators report that they enjoy teaching courses that involve hip-hop and rap music more than teaching courses that don't.
- D. Courses that incorporate hip-hop and rap music are among the courses with the highest enrollment and attendance rates.

ID: 26ee16ba Answer

Correct Answer: D

Rationale

Choice D is the best answer. Enrollment and attendance are logical ways to measure whether students are interested and engaged. High enrollment and attendance suggests a high level of interest and engagement.

Choice A is incorrect. This choice doesn't support the claim. Students' preferences between hip-hop and rap aren't relevant to the claim, which is focused on whether or not students like classes that use hip-hop pedagogy (which includes the educational use of both hip-hop and rap). Choice B is incorrect. This choice doesn't support the claim. While the first part of the sentence discusses social justice, the underlined claim focuses on student success, which is unrelated. Choice C is incorrect. This choice doesn't support the claim. This tells us about teacher enjoyment, which isn't relevant to a claim about student interest and engagement.

Question Difficulty: Easy

Question ID a68239ed

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: a68239ed

The following text is adapted from Oscar Wilde's 1897 nonfiction work *De Profundis*.

People whose desire is solely for self-realisation never know where they are going. They can't know. In one sense of the word it is of course necessary to know oneself: that is the first achievement of knowledge. But to recognise that the soul of a man is unknowable, is the ultimate achievement of wisdom. The final mystery is oneself. When one has weighed the sun in the balance, and measured the steps of the moon, and mapped out the seven heavens star by star, there still remains oneself. Who can calculate the orbit of his own soul?

Which choice best describes the function of the underlined question in the text as a whole?

- A. It reinforces the text's skepticism about the possibility of truly achieving self-knowledge.
- B. It speculates that some readers will share the doubts expressed in the text about the value of self-knowledge.
- C. It cautions readers that the text's directions for how to achieve self-knowledge are hard to follow.
- D. It concedes that the definition of self-knowledge advanced in the text is unpopular.

ID: a68239ed Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text repeatedly claims that true self-knowledge can't possibly be achieved, and this rhetorical question emphasizes that point.

Choice B is incorrect. The underlined question doesn't do this. The text never expresses doubts about the value of self-knowledge—rather, the text expresses doubts about the possibility of achieving self-knowledge. Choice C is incorrect. The underlined question doesn't do this. The text doesn't provide directions for how to achieve self-knowledge—rather, it claims that true self-knowledge is impossible to achieve. Choice D is incorrect. The underlined question doesn't do this. The text doesn't ever define self-knowledge, and popularity isn't mentioned in the text at all.

Question Difficulty: Easy

Question ID 01c1d9ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 01c1d9ee

Swahili Speakers in Three African Countries

Country	Approximate number of speakers (in millions)	Estimated % of population
Democratic Republic of the Congo	22	25
Kenya	55	100
Tanzania	61	100

Swahili is estimated to be the first language of up to 15 million people worldwide. It's also an officially recognized language in Tanzania, Kenya, and the Democratic Republic of the Congo, which means these countries use Swahili in government documents and proceedings. But even in countries where almost everyone speaks Swahili, for many it isn't their first language but is instead their second, third, or even fourth language.

Which choice most effectively uses data from the table to support the underlined claim?

- A. Tanzania has approximately 61 million Swahili speakers, which is much more than the estimated total number of people worldwide for whom Swahili is their first language.
- B. Tanzania is estimated to have at most 15 million Swahili speakers, while the country's total population is approximately 61 million people.
- C. Approximately 100 percent of the people who speak Swahili as their first language live in Kenya, which has a total population of approximately 55 million people.
- D. Approximately 100 percent of Kenya's population speaks Swahili, while only about 25 percent of the Democratic Republic of the Congo's population speaks Swahili.

ID: 01c1d9ee Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to support the underlined claim. The text indicates that Swahili is the first language of up to 15 million people worldwide. The text goes on to claim, in the underlined portion, that even in countries where nearly everyone speaks Swahili, many of the language's speakers don't have Swahili as their first language. The table indicates that 61 million people in Tanzania, which amounts to 100 percent of the population, speak Swahili. If 61 million people in Tanzania speak Swahili, but only 15 million people worldwide have Swahili as their first language, that means there are many people in Tanzania who speak Swahili as a language other than their first language. This information about Swahili speakers in Tanzania therefore supports the claim that many Swahili speakers in countries where nearly everyone speaks Swahili speak it as a language other than their first language (such as their second, third, or fourth language).

Question ID 1ad04ea0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Words in Context	

ID: 1ad04ea0

In habitats with limited nutrients, certain fungus species grow on the roots of trees, engaging in mutually beneficial relationships known as ectomycorrhizae: in this symbiotic exchange, the tree provides the fungus with carbon, a nutrient necessary for both species, and the fungus _____ by enhancing the tree's ability to absorb nitrogen, another key nutrient, from the soil.

Which choice completes the text with the most logical and precise word or phrase?

- A. overreacts
- B. reciprocates
- C. retaliates
- D. deviates

ID: 1ad04ea0 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of ectomycorrhizae relationships. In this context, "reciprocates" means responds in kind or degree. The text indicates that the relationship between certain fungi and trees in some habitats is "mutually beneficial" and involves a "symbiotic exchange" in which each organism helps the other access an important nutrient. In other words, each organism provides the same kind of benefit it receives: the tree provides a nutrient (carbon) for the fungus and the fungus reciprocates by helping the tree to absorb more of another nutrient (nitrogen).

Choice A is incorrect because the text emphasizes that the relationship between certain fungi and trees in some habitats involves a "symbiotic exchange" in which each organism helps the other access an important nutrient. Nothing in the text suggests that the fungus "overreacts," or responds too strongly, by allowing the tree to be better able to absorb a beneficial nutrient. Choice C is incorrect because "retaliates" means responds to a harmful action with a similarly harmful action. The text indicates that the relationship between certain fungi and trees in some habitats is "mutually beneficial" and involves a "symbiotic exchange" in which each organism helps the other, not that the relationship is one in which the organisms harm one another. Choice D is incorrect. In this context, "deviates" would mean departs from an established course or norm. The text explains that the relationship between certain fungi and trees in some habitats involves a "symbiotic exchange" in which each organism helps the other access an important nutrient. Because the relationship involves benefits for both the fungus and the tree, it wouldn't make sense to say that the fungus deviates by helping the tree be better able to absorb a beneficial nutrient.

Question Difficulty: Easy

Choice B is incorrect because it doesn't accurately describe information in the table. According to the table, Tanzania has 61 million Swahili speakers, not at most 15 million Swahili speakers. Additionally, the table indicates that 100 percent of Tanzania's population speak Swahili, which means that the number of Swahili speakers in the country and the country's total population should be the same, not that they should differ by such a large amount. Choice C is incorrect because there's no information in the table or the text that indicates where people who speak Swahili as their first language live. Although Kenya's total population can be inferred from the table—if Kenya has 55 million Swahili speakers and 100% of Kenya's population speak Swahili, then Kenya must have a population of 55 million people—nothing suggests that all the people who speak Swahili as their first language live in a single country, let alone that they all live in Kenya. Choice D is incorrect. Although the table does indicate that 100 percent of Kenya's population and 25 percent of the Democratic Republic of the Congo's population speak Swahili, this comparison is irrelevant to the claim that Swahili isn't the first language of many of its speakers even in countries where almost everyone speaks Swahili. On its own, a difference in the proportions of the population who speak Swahili cannot reveal whether those Swahili speakers have Swahili as their first language or a subsequent language.

Question Difficulty: Hard

Question ID c4900368

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: c4900368

The following text is from the 1924 poem "Cycle" by D'Arcy McNickle, who was a citizen of the Confederated Salish and Kootenai Tribes.

There shall be new roads wending,
A new beating of the drum—
Men's eyes shall have fresh seeing,
Grey lives reprise their span—
But under the new sun's being,
Completing what night began,
There'll be the same backs bending,
The same sad feet shall drum—
When this night finds its ending
And day shall have come.....

Which choice best states the main purpose of the text?

- A. To consider how the repetitiveness inherent in human life can be both rewarding and challenging
- B. To question whether activities completed at one time of day are more memorable than those completed at another time of day
- C. To refute the idea that joy is a more commonly experienced emotion than sadness is
- D. To demonstrate how the experiences of individuals relate to the experiences of their communities

ID: c4900368 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it accurately states the main purpose of the text. The text begins by discussing the promise of the future, with positive references to renewal such as "new roads," "new beating of the drum," and "fresh seeing." But with the "new sun," the text continues, there will still be "the same backs bending" and "the same sad feet" drumming, indicating that these difficulties will follow people into this new day. The poem thus considers both the rewards and challenges associated with the repetitiveness of human life.

Choice B is incorrect because the text doesn't say anything about how memorable activities are, let alone compare the memorability of activities completed at different times of the day. Choice C is incorrect. Although the text contrasts hope with difficulty, it does not compare the relative frequency of joyful feelings with that of sad feelings. Choice D is incorrect because the text makes no distinction between the experiences of individuals and the experiences of their communities.

Question Difficulty: Medium

Question ID 2c06139b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ ■

ID: 2c06139b

Tadpole Body Mass and Toxin Production after Three Weeks in Ponds

Population density	Average tadpole body mass (milligrams)	Average number of distinct bufadienolide toxins per tadpole	Average amount of bufadienolide per tadpole (nanograms)	Average bufadienolide concentration (nanograms per milligram of tadpole body mass)
High	193.87	22.69	5,815.51	374.22
Medium	254.56	21.65	5,525.72	230.10
Low	258.97	22.08	4,664.99	171.43

Ecologist Veronika Bókony and colleagues investigated within-species competition among common toads (*Bufo bufo*), a species that secretes various unpleasant-tasting toxins called bufadienolides in response to threats. The researchers tested *B. bufo* tadpoles' responses to different levels of competition by creating ponds with different tadpole population densities but a fixed amount of food. Based on analysis of the tadpoles after three weeks, the researchers concluded that increased competition drove bufadienolide production at the expense of growth.

Which choice uses data from the table to most effectively support the researchers' conclusion?

- A. The difference in average tadpole body mass was small between the low and medium population density conditions and substantially larger between the low and high population density conditions.
- B. Tadpoles in the low and medium population density conditions had substantially lower average bufadienolide concentrations but had greater average body masses than those in the high population density condition.
- C. Tadpoles in the high population density condition displayed a relatively modest increase in the average amount of bufadienolide but roughly double the average bufadienolide concentration compared to those in the low population density condition.
- D. Tadpoles produced approximately the same number of different bufadienolide toxins per individual across the population density conditions, but average tadpole body mass decreased as population density increased.

ID: 2c06139b Answer

Correct Answer: B

Rationale

Choice B is the best answer. This data shows that the tadpoles in the high-density pond (meaning those with the most competition) didn't grow as big as the other two groups but produced more bufadienolide.

Choice A is incorrect. This doesn't fully support the conclusion. It doesn't include any data about bufadienolide production. Choice C is incorrect. This doesn't fully support the conclusion. It doesn't include any data about growth. Choice D is incorrect. This doesn't fully support the conclusion. It doesn't demonstrate that the tadpoles

Question ID 8963273a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Craft and Structure	Text Structure and Purpose	

ID: 8963273a

Musician Joni Mitchell, who is also a painter, uses images she creates for her album covers to emphasize ideas expressed in her music. For the cover of her album *Turbulent Indigo* (1994), Mitchell painted a striking self-portrait that closely resembles Vincent van Gogh's *Self-Portrait with Bandaged Ear* (1889). The image calls attention to the album's title song, in which Mitchell sings about the legacy of the postimpressionist painter. In that song, Mitchell also hints that she feels a strong artistic connection to Van Gogh—an idea that is reinforced by her imagery on the cover.

Which choice best describes the overall structure of the text?

- A. It presents a claim about Mitchell, then gives an example supporting that claim.
- B. It discusses Van Gogh's influence on Mitchell, then considers Mitchell's influence on other artists.
- C. It describes a similarity between two artists, then notes a difference between them.
- D. It describes the songs on *Turbulent Indigo*, then explains how they relate to the album's cover.

ID: 8963273a Answer

Correct Answer: A

Rationale

Choice A is the best answer because it accurately describes the organization of the elements within the text. The text begins with the claim that Joni Mitchell's album covers use images she creates in order to emphasize ideas embedded in her albums. It then goes on to provide an example of how Mitchell's self-portrait on the cover of *Turbulent Indigo* resembles a painting by Van Gogh, which the text indicates helps emphasize the strong connection Mitchell feels toward Van Gogh, a connection that is also expressed in the album's title song.

Choice B is incorrect because there are no references in the text to artists other than Joni Mitchell and Van Gogh. Choice C is incorrect because there is nothing in the text that calls attention to any similarities or differences between Joni Mitchell and Van Gogh. Instead, it mentions that Mitchell feels a strong "artistic connection" to Van Gogh. Choice D is incorrect because the text discusses the cover before referring to any songs, and it only references one song from the album not all the songs.

Question Difficulty: Medium

in the high-density pond produced more bufadienolide overall. The fact that they didn't produce more kinds of bufadienolide isn't relevant to the conclusion.

Question Difficulty: Hard

Question ID 4f9f8ea6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 4f9f8ea6

Birds of many species ingest foods containing carotenoids, pigmented molecules that are converted into feather coloration. Coloration tends to be especially saturated in male birds' feathers, and because carotenoids also confer health benefits, the deeply saturated colors generally serve to communicate what is known as an honest signal of a bird's overall fitness to potential mates. However, ornithologist Allison J. Shultz and others have found that males in several species of the tanager genus *Ramphocelus* use microstructures in their feathers to manipulate light, creating the appearance of deeper saturation without the birds necessarily having to maintain a carotenoid-rich diet. These findings suggest that

Which choice most logically completes the text?

- A. individual male tanagers can engage in honest signaling without relying on carotenoid consumption.
- B. feather microstructures may be less effective than deeply saturated feathers for signaling overall fitness.
- C. scientists have yet to determine why tanagers have a preference for mates with colorful appearances.
- D. a male tanager's appearance may function as a dishonest signal of the individual's overall fitness.

ID: 4f9f8ea6 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most logically completes the text's discussion of Shultz's finding about male tanagers. The text explains that because carotenoids both contribute to deeply saturated feathers and offer health benefits, having deeply saturated feathers is usually "an honest signal" (a true indication) that a bird is generally fit. However, Shultz and others have found that certain male tanagers can appear to have deeply saturated feathers even if they haven't consumed a diet rich in carotenoids, thanks to microstructures in their feathers that manipulate light. If those birds aren't necessarily eating carotenoid-rich diets, they may actually be less fit than other birds that appear to have similarly saturated feathers; this suggests that a male tanager's appearance may function as a dishonest signal, or a false indication, of the bird's overall fitness.

Choice A is incorrect because Shultz's finding suggests that some tanagers can signal fitness without consuming the carotenoids that contribute to fitness, thereby making those signals dishonest, not that tanagers can give honest signals of their fitness without consuming carotenoids. Choice B is incorrect because Shultz's finding suggests that the microstructures in certain tanagers' feathers can give a dishonest signal of fitness, not that the microstructures are less effective than actual pigmentation for signaling fitness. Whether the signal of fitness is honest or dishonest has no bearing on how effective the signal is: a signal is effective if potential mates behave as though it's true, regardless of whether it's actually true. Since there's no information in the text about how potential mates respond to the dishonest signals of some tanagers, there's no support for the idea that the dishonest signals are less effective than the honest signals. Choice C is incorrect because Shultz's finding suggests that certain male tanagers may appear to be fitter than they actually are, not that scientists haven't determined why tanagers prefer mates with colorful appearances.

Question Difficulty: Hard

Question ID 5eda42a3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 5eda42a3

The following text is from Maggie Pogue Johnson's 1910 poem "Poet of Our Race." In this poem, the speaker is addressing Paul Laurence Dunbar, a Black author.

Thou, with stroke of mighty pen,
Hast told of joy and mirth,
And read the hearts and souls of men
As cradled from their birth.
The language of the flowers,
Thou hast read them all,
And e'en the little brook
Responded to thy call.

Which choice best states the main purpose of the text?

- A. To praise a certain writer for being especially perceptive regarding people and nature
- B. To establish that a certain writer has read extensively about a variety of topics
- C. To call attention to a certain writer's careful and elaborately detailed writing process
- D. To recount fond memories of an afternoon spent in nature with a certain writer

ID: 5eda42a3 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main purpose of the text. In the first part of the text, the speaker addresses Paul Laurence Dunbar's ability to understand people (he has "read the hearts and souls of men" and written of their "joy and mirth"). In the second part of the text, the speaker describes Dunbar's thorough understanding of the natural world (he has read "the language of the flowers" and engaged with "the little brook"). Thus, the text mainly praises Dunbar for being especially perceptive about people and nature.

Choice B is incorrect because the speaker describes Dunbar as having read the "hearts and souls of men" and the "language of flowers" to convey Dunbar's ability to comprehend people and nature, not to suggest that Dunbar has literally read any of these things or has read a great deal about them. Choice C is incorrect because the text notes how well Dunbar has made sense of the topics he's written about but doesn't address any specific parts of Dunbar's writing process beyond the suggestion that he used a pen. Choice D is incorrect because the text focuses on Dunbar's understanding of people and nature as expressed in his writing. Nothing in the text suggests that the speaker is recalling a particular afternoon actually spent in nature with Dunbar; even if there had been a shared experience, the text isn't focused on reminiscing.

Question Difficulty: Hard

Question ID b5e9f3c2

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: b5e9f3c2

Ancestral Puebloans, the civilization from which present-day Pueblo tribes descended, emerged as early as 1500 B.C.E. in an area of what is now the southwestern United States and dispersed suddenly in the late 1200s C.E., abandoning established villages with systems for farming crops and turkeys. Recent analysis comparing turkey remains at Mesa Verde, one such village in southern Colorado, to samples from modern turkey populations in the Rio Grande Valley of north central New Mexico determined that the latter birds descended in part from turkeys cultivated at Mesa Verde, with shared genetic markers appearing only after 1280. Thus, researchers concluded that _____

Which choice most logically completes the text?

- A. conditions of the terrains in the Rio Grande Valley and Mesa Verde had greater similarities in the past than they do today.
- B. some Ancestral Puebloans migrated to the Rio Grande Valley in the late 1200s and carried farming practices with them.
- C. Indigenous peoples living in the Rio Grande Valley primarily planted crops and did not cultivate turkeys before 1280.
- D. the Ancestral Puebloans of Mesa Verde likely adopted the farming practices of Indigenous peoples living in other regions.

ID: b5e9f3c2 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents the conclusion that most logically follows from the text's discussion of Ancestral Puebloans' migration to the Rio Grande Valley. The text states that in the late 1200s C.E., the Ancestral Puebloan civilization abandoned villages in its original homeland, which included the Mesa Verde site. The text goes on to say that recent genetic analysis has demonstrated that the modern turkey population in the Rio Grande Valley descends partly from the ancient turkeys raised at Mesa Verde, and that the genetic markers shared by the two turkey populations first appeared at Mesa Verde only after 1280 C.E. Therefore, it can reasonably be concluded that some Ancestral Puebloans migrated to the Rio Grande Valley in the late 1200s and carried their agricultural practices—including the farming of turkeys—to their new home.

Choice A is incorrect because the text never compares the condition of the Rio Grande Valley's terrain to that of Mesa Verde's terrain, either in the present or in the past. Choice C is incorrect. Although genetic analysis has demonstrated that the modern turkey population in the Rio Grande valley descended in part from the turkey population raised by the Ancestral Puebloans of Mesa Verde before their migration to the valley in 1280, this finding doesn't eliminate the possibility that Indigenous peoples living in the valley before 1280 might also have farmed turkeys. Choice D is incorrect. The text doesn't consider the possibility that before their migration to the Rio Grande Valley after 1280, the Ancestral Puebloans of Mesa Verde might have adopted turkey farming from an outside Indigenous civilization in another region; instead, the text provides evidence suggesting that the Ancestral Puebloans brought turkey farming to another region—the Rio Grande Valley—after 1280.

Question Difficulty: Hard

Question ID b7f79059

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: b7f79059

The following text is from Ezra Pound's 1909 poem "Hymn III," based on the work of Marcantonio Flaminio.

As a fragile and lovely flower unfolds its gleaming
foliage on the breast of the fostering earth, if
the dew and the rain draw it forth;
So doth my tender mind flourish, if it be fed with the
sweet dew of the fostering spirit,
Lacking this, it beginneth straightway to languish,
even as a floweret born upon dry earth, if the
dew and the rain tend it not.

Based on the text, in what way is the human mind like a flower?

- A. It becomes increasingly vigorous with the passage of time.
- B. It draws strength from changes in the weather.
- C. It requires proper nourishment in order to thrive.
- D. It perseveres despite challenging circumstances.

ID: b7f79059 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a description of how the human mind is like a flower that is directly supported by the text. The text compares the needs of a "fragile and lovely flower" to those of the speaker's "tender mind": both need to be fed if they're going to survive. Without such feeding, they'll "beginneth straightway to languish," or weaken. Thus, the text suggests that the human mind is like a flower in that they both need proper nourishment in order to thrive.

Choice A is incorrect because the text doesn't address the passage of time or describe either the human mind or a flower as becoming increasingly vigorous. Choice B is incorrect because the text doesn't suggest that human minds or flowers draw strength from changes in weather. The references to rain in the text pertain to a flower's need for water rather than the general effects of changing weather. Choice D is incorrect because the text doesn't suggest that the human mind or a flower will persist regardless of challenging circumstances. In fact, the text indicates that they'll both languish right away if not given what they need.

Question Difficulty: Medium

Question ID dd349efc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: dd349efc

Participants' Evaluation of the Likelihood That Robots Can Work Effectively in Different Occupations

Occupation	Somewhat or very unlikely (%)	Neutral (%)	Somewhat or very likely (%)
television news anchor	24	9	67
teacher	37	16	47
firefighter	62	9	30
surgeon	74	9	16
tour guide	10	8	82

Rows in table may not add up to 100 due to rounding.

Georgia Tech roboticists De'Aira Bryant and Ayanna Howard, along with ethicist Jason Borenstein, were interested in people's perceptions of robots' competence. They recruited participants and asked them how likely they think it is that a robot could do the work required in various occupations. Participants' evaluations varied widely depending on which occupation was being considered; for example, _____

Which choice most effectively uses data from the table to complete the example?

- A. 47% of participants believe that it is somewhat or very likely that a robot could work effectively as a teacher, but 37% of respondents believe that it is somewhat or very unlikely that a robot could do so.
- B. 9% of participants were neutral about whether a robot could work effectively as a television news anchor, which is the same percent of participants who were neutral when asked about a robot working as a surgeon.
- C. 82% of participants believe that it is somewhat or very likely that a robot could work effectively as a tour guide, but only 16% believe that it is somewhat or very likely that a robot could work as a surgeon.
- D. 62% of participants believe that it is somewhat or very unlikely that a robot could work effectively as a firefighter.

ID: dd349efc Answer

Correct Answer: C

Rationale

Choice C is the best answer because it effectively uses data from the table to complete the example of variations in participants' evaluations. The table shows participants' evaluations of the likelihood that robots could work effectively in different occupations. The text asserts that participants' evaluations varied widely depending on the occupation being considered and introduces an example supporting that assertion. The data from the table showing that 82% of participants believe that it is somewhat or very likely that a robot could work effectively as a tour guide but only 16% of participants believe that it is somewhat or very likely that a robot could work effectively as a surgeon illustrate this assertion: those data show participants' views changing substantially with the occupation being considered.

Choice A is incorrect because it does not describe data that illustrate the assertion that participants' evaluations varied widely depending on which occupation was being considered. Although this choice accurately describes data in the table, data about participants' responses when considering a single occupation—teaching—could not be an example of people's views changing substantially depending on the occupation being considered. Choice B is incorrect because it identifies a similarity in participants' responses when considering two different occupations, but the assertion that the example is intended to illustrate is that participants' evaluations varied widely depending on the occupation being considered. Although this choice accurately describes data in the table, those data do not illustrate the assertion in the text. Choice D is incorrect because it does not describe data that illustrate the assertion that participants' evaluations varied widely depending on which occupation was being considered. Although this choice accurately describes data in the table, data showing participants' evaluation of just one occupation could not be an example of participants' evaluations changing depending on the occupation under evaluation.

Question Difficulty: Medium

Question ID 47f2cddd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 47f2cddd

"The Rock and the Sea" is an 1893 poem by Charlotte Perkins Gilman. In the poem, a rock is portrayed as intending to confront and restrain the sea: _____

Which quotation from "The Rock and the Sea" most effectively illustrates the claim?

- A. "I am the Rock. Black midnight falls; / The terrible breakers rise like walls; / With curling lips and gleaming teeth / They plunge and tear at my bones beneath."
- B. "I am the Sea. I hold the land / As one holds an apple in his hand, / Hold it fast with sleepless eyes, / Watching the continents sink and rise."
- C. "I am the Rock, presumptuous Sea! / I am set to encounter thee. / Angry and loud or gentle and still, / I am set here to limit thy power, and I will!"
- D. "I am the Sea. The earth I sway; / Granite to me is potter's clay; / Under the touch of my careless waves / It rises in turrets and sinks in caves."

ID: 47f2cddd Answer

Correct Answer: C

Rationale

Choice C is the best answer. This quotation focuses on the rock, which yells at the sea and announces its intent to "limit [the sea's] power." This matches the idea of confrontation and restraint in the claim we're trying to support.

Choice A is incorrect. This choice doesn't illustrate the claim. While this quotation does focus on the rock, it suggests that the rock fears the sea. It lacks the sense of boldness and strength implied by the phrase "confront and restrain the sea." Choice B is incorrect. This choice doesn't illustrate the claim. This quotation focuses on the sea, not the rock. Choice D is incorrect. This choice doesn't illustrate the claim. This quotation focuses on the sea, not the rock.

Question Difficulty: Easy

Question ID 08ff903e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 08ff903e

A museum curator is writing a biographical statement about Trinidadian-born Chinese dancer, choreographer, and teacher Dai Ailian for a new exhibit on Chinese dance. The curator claims that some of the pieces Dai created shortly after arriving in mainland China in 1941, such as the solo dance *Yao Drum*, reflect a desire to represent the dances of local communities Dai visited during her travels through China.

Which quotation from a work by a dance historian would be the most effective evidence for the curator to include in support of this claim?

- A. "There is no sound or music accompanying Dai's movements in *Yao Drum*, aside from the sounds of drumsticks beating against a drum and against each other."
- B. "Unlike some of the works Dai created in the early 1940s, *Yao Drum* does not feature a narrative structure, humorous elements, or references to real-life events."
- C. "*Yao Drum* was inspired by a ceremonial dance Dai witnessed during her time performing field research among the Yao people in the province of Guizhou in 1941 or 1942."
- D. "*Yao Drum* is notable for its intense physicality, with Dai performing sharp jumps, swift turns, and dramatic sweeps of her legs through the air as she moves in circles on the stage."

ID: 08ff903e Answer

Correct Answer: C

Rationale

Choice C is the best answer. This choice clearly states that *Yao Drum* was inspired by a ceremonial dance of the Yao people. This directly supports the curator's claim that some of Dai's pieces "represent the dances of local communities" she visited.

Choice A is incorrect. This choice discusses the sound and music in *Yao Drum*, but it doesn't connect these elements to "the dances of local communities," which is the focus of the claim. Choice B is incorrect. This choice doesn't mention the dances of local communities, but instead discusses how *Yao Drum* is different from some of Dai's earlier works. Choice D is incorrect. This choice describes the choreography of *Yao Drum*, but it doesn't connect these elements to "the dances of local communities," which is the focus of the claim.

Question Difficulty: Easy

Question ID 6536183b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 6536183b

In the mountains of Brazil, *Barbacenia tomentosa* and *Barbacenia macrantha*—two plants in the Velloziaceae family—establish themselves on soilless, nutrient-poor patches of quartzite rock. Plant ecologists Anna Abrahão and Patricia de Britto Costa used microscopic analysis to determine that the roots of *B. tomentosa* and *B. macrantha*, which grow directly into the quartzite, have clusters of fine hairs near the root tip; further analysis indicated that these hairs secrete both malic and citric acids. The researchers hypothesize that the plants depend on dissolving underlying rock with these acids, as the process not only creates channels for continued growth but also releases phosphates that provide the vital nutrient phosphorus.

Which finding, if true, would most directly support the researchers' hypothesis?

- A. Other species in the Velloziaceae family are found in terrains with more soil but have root structures similar to those of *B. tomentosa* and *B. macrantha*.
- B. Though *B. tomentosa* and *B. macrantha* both secrete citric and malic acids, each species produces the acids in different proportions.
- C. The roots of *B. tomentosa* and *B. macrantha* carve new entry points into rocks even when cracks in the surface are readily available.
- D. *B. tomentosa* and *B. macrantha* thrive even when transferred to the surfaces of rocks that do not contain phosphates.

ID: 6536183b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would support the researchers' hypothesis about the plants' dependence on dissolving rock. The text indicates that the roots of the two plant species grow directly into quartzite rock, where hairs on the roots secrete acids that dissolve the rock. The researchers hypothesize that the plants depend on this process because dissolving rock opens spaces for the roots to grow and releases phosphates that provide the plants with phosphorous, a vital nutrient. If the plants carry out this process of dissolving rock even when the rock already has spaces into which the roots could grow, that would support the researchers' hypothesis because it suggests that the plants are getting some advantage—such as access to phosphorous—from the action of dissolving rock. If the plants don't benefit from dissolving rock, they would be expected to grow in the cracks that already exist, as doing so would mean that the plants don't have to spend energy creating and secreting acids; if, however, the plants create new entry points by dissolving rock even when cracks already exist, that would support the hypothesis that they depend on dissolving rock for some benefit.

Choice A is incorrect because the existence of soil-inhabiting members of the Velloziaceae family with similar root structures to those of the two species discussed in the text wouldn't support the researchers' hypothesis that the species discussed in the text depend on dissolving rock. If other such members exist, that might suggest that the root structures can serve more functions than secreting acids to dissolve rock (since dissolving rock may not be necessary for plants living in soil), but that wouldn't suggest anything about whether the species discussed in the text benefit from dissolving rock. Choice B is incorrect because differences in the proportions of

citric and malic acid secreted by the two species would be irrelevant to the hypothesis that the plants depend on dissolving rock. There's no information in the text to suggest that the proportion of each acid has any bearing on the process of dissolving rock or on any benefits the plants might receive from that process. Choice D is incorrect because if the two species thrive on rocks without phosphates, that would weaken the researchers' hypothesis that the plants depend on dissolving rock partly because dissolving rock gives them access to phosphates. If the plants can survive on rocks without getting a vital nutrient by dissolving those rocks, then either the nutrient isn't actually vital for those plants or they can get the nutrient in some way other than by dissolving rocks.

Question Difficulty: Hard

Question ID adbcbce0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: adbcbce0

The following text is adapted from Christina Rossetti's 1881 poem "Monna Innominate 2."

I wish I could remember that first day,

First hour, first moment of your meeting me,

If bright or dim the season, it might be

Summer or Winter for [all] I can say;

So unrecorded did it slip away,

So blind was I to see and to foresee,

So dull to mark the budding of my tree

That would not blossom yet for many a May.

Which choice best states the main idea of the text?

- A. The speaker celebrates how the passage of time has strengthened a relationship that once seemed unimportant.
- B. Because the speaker did not anticipate how important a relationship would become, she cannot recall how the relationship began, which she regrets.
- C. As the anniversary of the beginning of an important relationship approaches, the speaker feels conflicted about how best to commemorate it.
- D. After years of neglecting a once valuable relationship, the speaker worries it may be too late for her to salvage the relationship.

ID: adbcbce0 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The speaker says that they wish they could remember when they first met someone, but they can't remember the meeting at all, because they didn't know at the time that the relationship would "blossom" later on.

Choice A is incorrect. The speaker does say that the relationship has "blossomed" over time, but only briefly at the end—and they don't really "celebrate" that fact. Rather, the text has a more regretful tone: it's about how the speaker can't remember first meeting this person, and they wish they could. Choice C is incorrect. The speaker doesn't mention an anniversary—in fact, the speaker can't remember when they met the person they're talking about. Choice D is incorrect. The speaker doesn't say that they neglected the relationship. In fact, the speaker suggests that the relationship has become very important to them—that's why the speaker wishes that they could remember their first meeting.

Question Difficulty: Medium

Question ID 1d08c7ee

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 1d08c7ee

Pulitzer Prize-winning writer Héctor Tobar has built a multifaceted career as both a journalist and an author of short stories and novels. In an essay about Tobar's work, a student claims that Tobar blends his areas of expertise by applying journalism techniques to his creation of works of fiction.

Which quotation from a literary critic best supports the student's claim?

- A. "For one novel, an imagined account of a real person's global travels, Tobar approached his subject like a reporter, interviewing people the man had met along the way and researching the man's own writings."
- B. "Tobar got his start as a volunteer for *El Tecolote*, a community newspaper in San Francisco, and wrote for newspapers for years before earning a degree in creative writing and starting to publish works of fiction."
- C. "Many of Tobar's notable nonfiction articles are marked by the writer's use of techniques usually associated with fiction, such as complex narrative structures and the incorporation of symbolism."
- D. "The protagonist of Tobar's third novel is a man who wants to be a novelist and keeps notes about interesting people he encounters so he can use them when developing characters for his stories."

ID: 1d08c7ee Answer

Correct Answer: A

Rationale

Choice A is the best answer. The example of Tobar approaching his subject "like a reporter," including conducting "interviews" and "research," shows Tobar applying journalism techniques to his fiction-writing.

Choice B is incorrect. This choice doesn't support the claim. It tells us about Tobar's initial career as a journalist, but it doesn't say anything about him "applying journalism techniques" to his fiction-writing. Choice C is incorrect. This choice doesn't support the claim. It tells us that Tobar applied fiction techniques to his nonfiction writing, but we're looking for evidence of the other way around: that Tobar applied journalism techniques to his fiction-writing. Choice D is incorrect. This choice doesn't support the claim. It tells us that a character in one of Tobar's novels applied a journalism technique to his fiction-writing, but it doesn't tell us that Tobar did that himself.

Question Difficulty: Medium

Question ID 575e67df

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 575e67df

By running computer simulations of the development of our solar system, André Izidoro, Rajdeep Dasgupta, and colleagues concluded that the Sun may have been surrounded by three giant dust rings before the planets started to form. The researchers suggest that the materials in the innermost ring became the four planets closest to the Sun, the materials in the middle ring produced the rest of the planets, and the materials in the outermost ring created the asteroids and other small bodies in the region beyond Neptune. In one simulation, the researchers delayed the initial formation of the middle ring, causing oversized super-Earths to begin developing from the innermost ring. The researchers therefore hypothesize that _____

Which choice most logically completes the text?

- A. the middle ring formed earlier in the solar system's development than the initial simulations suggested.
- B. the timing of the initial formation of the middle ring played an important role in determining the eventual size of Earth.
- C. if the formation of the outermost ring had occurred earlier in a simulation, all the planets would have become super-Earths.
- D. the innermost ring actually formed into all the planets in our solar system, not just the four closest to the Sun.

ID: 575e67df Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically follows from the text's discussion of André Izidoro, Rajdeep Dasgupta, and colleagues' computer simulations of our solar system's development. The text begins by stating that the simulations led the researchers to conclude that the solar system likely formed from three giant dust rings that encircled the Sun. The text explains that the four inner planets, including Earth, formed from the innermost ring and that the remaining planets formed from the middle ring. It then explains that in one simulation, the researchers delayed the formation of the middle ring—that is, they tested to see what would happen if the middle ring had formed later than it actually did. They found that doing so affected the size of the innermost planets, resulting in oversized super-Earths, planets that are much larger than Earth. Since the delayed timing had the effect of changing the size of Earth in the simulation relative to Earth's real size, it's reasonable to conclude that the timing of the middle ring's formation was important in determining Earth's eventual size.

Choice A is incorrect. Although the text explains that when the researchers delayed the formation of the middle ring in one simulation, the size of the innermost planets was affected (which suggests that the middle ring likely formed earlier than it did in this simulation), the text doesn't indicate that this was an initial simulation—that is, a simulation that was conducted before other simulations. Moreover, the text makes no reference to the specific results of any other simulations; therefore, there is no basis for comparing any conclusions based on the simulation in which the middle ring's formation was delayed with conclusions based on other simulations. Choice C is incorrect because the text discusses how altering the timing of the formation of the middle ring, not the outermost ring, affected the four innermost planets' eventual size in the researchers' simulation; therefore,

the simulation offers no basis for a conclusion about how the outermost ring's formation affected the size of the planets. Choice D is incorrect because there is nothing in the text to suggest that the innermost ring produced all the solar system's planets. Rather, the text states that the simulations showed that the innermost planets formed from the innermost ring and that the remaining planets formed from the middle ring.

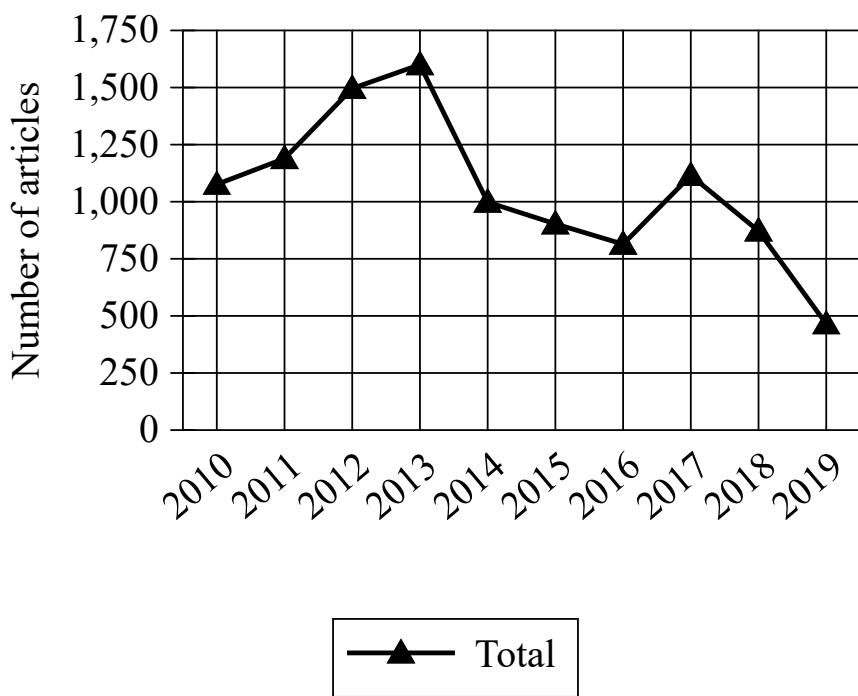
Question Difficulty: Medium

Question ID e441da80

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: e441da80

Investigative Articles
Published in the Albuquerque Journal
from 2010 to 2019



Investigative journalists research and report about fraud, corruption, public hazards, and more. The graph shows the number of investigative articles published in the *Albuquerque Journal* newspaper from 2010 to 2019. According to an analyst, although the number of investigative articles published in this newspaper has varied significantly over the period shown, the number overall has fallen since 2010.

Which choice most effectively uses data from the graph to justify the underlined claim?

- A. The newspaper published approximately 1,000 investigative articles in 2010 and approximately 500 in 2019.
- B. The smallest annual number of investigative articles published in the newspaper during the period shown is approximately 1,600 in 2013.
- C. The greatest annual number of investigative articles published in the newspaper during the period shown is approximately 1,000 in 2017.
- D. The newspaper published approximately 1,000 investigative articles in 2010 and approximately 1,600 in 2013.

ID: e441da80 Answer

Correct Answer: A

Rationale

Choice A is the best answer. By comparing the number of investigative articles in 2010 to the number in 2019, we can see that the number has fallen overall.

Choice B is incorrect. This choice misreads the graph. The 1,600 articles published in 2013 was the largest annual number of investigative articles published during the period. Also, notice that the claim focuses on an overall change, while this choice just focuses on one year. We can't determine an overall increase or decrease by looking at just one year. Choice C is incorrect. The 1,000 articles published in 2017 wasn't the largest number published during the period. Also, notice that the claim focuses on an overall change, while this choice just focuses on one year. We can't determine an overall increase or decrease by looking at just one year. Choice D is incorrect. This choice doesn't justify the claim. The claim is about a decrease in articles published between 2010 and 2019. This data shows an increase in articles published over a different period (2010-2013).

Question Difficulty: Easy

Question ID 787729be

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 787729be

Martin Dančák, Wewin Tjiasmanto, and colleagues have identified a new carnivorous plant species (*Nepenthes pudica*) in Indonesia. Like other carnivorous plants, *N. pudica* has pitfall traps, or pitchers, that capture prey, but unlike others, the pitchers of *N. pudica* are located underground. The researchers unearthed the new species on fairly dry ridges with surfaces that host few other plants and animals. Therefore, the researchers hypothesize that the *N. pudica* species likely

Which choice most logically completes the text?

- A. represents one of many undiscovered carnivorous plant species in the region.
- B. formed pitchers early in development to absorb more moisture.
- C. is buried by nearby animals as they forage along the ridges for food.
- D. evolved to have underground traps to access more prey than would surface traps.

ID: 787729be Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text says that *N. pudica*'s prey-catching pitchers are underground. It also says that the ridges where *N. pudica* lives don't have many plants and animals on the surface. This suggests that *N. pudica* evolved underground pitchers in order to catch more prey.

Choice A is incorrect. This inference isn't supported. The text never mentions the possibility of other undiscovered carnivorous plant species in Indonesia, so there's no basis to make this inference. Choice B is incorrect. This inference isn't supported. The text does say that the ridges where *N. pudica* lives are dry, but it also says that the purpose of carnivorous plant pitchers is to capture prey. It never suggests that these pitchers also absorb moisture, so there's no basis to make this inference. Choice C is incorrect. This inference isn't supported. The text never suggests that *N. pudica*'s underground pitcher can catch animals on the surface, so there's no basis to make this inference.

Question Difficulty: Easy

Question ID af9e3240

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: af9e3240

Electra is a circa 420–410 BCE play by Sophocles, translated in 1870 by R.C. Jebb. Electra, who is in mourning for her dead father and her long-absent brother, is aware of the intensity of her grief but believes it to be justified: _____

Which quotation from *Electra* most effectively illustrates the claim?

- A. "O thou pure sunlight, and thou air, earth's canopy, how often have ye heard the strains of my lament, the wild blows dealt against this bleeding breast, when dark night fails!"
- B. "Send to me my brother; for I have no more the strength to bear up alone against the load of grief that weighs me down."
- C. "I know my own passion, it escapes me not; but, seeing that the causes are so dire, will never curb these frenzied plaints, while life is in me."
- D. "But never will I cease from dirge and sore lament, while I look on the trembling rays of the bright stars, or on this light of day."

ID: af9e3240 Answer

Correct Answer: C

Rationale

Choice C is the best answer. Electra states that she “knows her own passion,” which shows that she’s aware of the intensity of her grief. But she also claims that the “causes are so dire”—meaning the reasons for her grief are so awful—that she can’t let it go, which shows that she believes her grief is justified.

Choice A is incorrect. This quotation doesn’t show that Electra believes her grief is justified. It shows that Electra is aware of its intensity, but it doesn’t suggest that she believes she has a legitimate reason for feeling that way. Choice B is incorrect. This quotation doesn’t show that Electra believes her grief is justified. It shows that Electra is aware of its intensity, but it doesn’t suggest that she believes she has a legitimate reason for feeling that way. Choice D is incorrect. This quotation doesn’t show that Electra believes her grief is justified. It shows that Electra is aware of the intensity of her grief, but it doesn’t suggest that she has a legitimate reason for feeling that way.

Question Difficulty: Hard

Question ID ad680167

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: ad680167

The recovery of a 1,000-year-old Chinese shipwreck in the Java Sea near present-day Indonesia has yielded a treasure trove of artifacts, including thousands of small ceramic bowls. Using a portable X-ray fluorescence analyzer tool, Lisa Niziolek and her team were able to detect the chemical composition of these bowls without damaging them. By comparing the chemical signatures of the bowls with those of the materials still at old Chinese kiln sites, Niziolek and her team can pinpoint which Chinese kilns likely produced the ceramic bowls.

Which choice best states the main idea of the text?

- A. Because of a new technology, researchers can locate and recover more shipwrecks than they could in the past.
- B. Researchers have been able to identify the location of a number of Chinese kilns in operation 1,000 years ago.
- C. With the help of a special tool, researchers have determined the likely origin of bowls recovered from a shipwreck.
- D. Before the invention of portable X-ray fluorescence, researchers needed to take a small piece out of an artifact to analyze its components.

ID: ad680167 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most accurately states the main idea of the text. According to the text, thousands of ceramic bowls were found in a recovered Chinese shipwreck. The text goes on to say that Niziolek and her team used a special tool, a portable X-ray fluorescence analyzer, to determine the bowls' chemical signatures. Comparing these chemical signatures with the chemical signatures of materials they had collected from old Chinese kiln sites, the text says, allowed the researchers to identify which kilns had produced the bowls. In other words, the researchers determined the bowls' origin.

Choice A is incorrect. Although the text indicates that the researchers used technology in the form of a portable X-ray fluorescence analyzer, it doesn't specifically state that this technology is new. In addition, the text says that Niziolek and her team used the tool to determine the chemical composition of bowls that were found in a Chinese shipwreck, not to locate and recover the shipwreck itself. There's no indication in the text that a new technology can help researchers locate and recover shipwrecks. Choice B is incorrect because the text indicates that the researchers collected materials from old kiln sites for chemical comparison with the ceramic bowls, which means that the researchers must have already known the location of those kiln sites. Rather than identifying the location of the kilns, the researchers determined which kilns in operation 1,000 years ago had likely produced the bowls that were found in the shipwreck. Choice D is incorrect. Although the text says that using a portable X-ray fluorescence analyzer tool enabled Niziolek and her team to analyze artifacts in the form of ceramic bowls without damaging them, the text doesn't discuss how researchers analyzed artifacts before this tool was invented. Moreover, the point that the bowls were left undamaged isn't the text's main idea. Rather, it's a detail that's provided to develop the main idea, which is that the researchers used a special tool to determine where the bowls had been produced.

Question Difficulty: Medium

Question ID 61228830

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 61228830

A heliograph is a semaphore device used for sending optical communications—usually in the form of Morse code—by reflecting flashes of sunlight off a mirror. Heliographs were used for rapid communication across expansive distances for military, surveying, and forestry purposes during the late nineteenth and early twentieth centuries, but they were largely effective only during the daytime, and the range of the device depended on factors such as the opacity of the air and line of sight. Therefore, heliographs were eventually replaced by technology that _____

Which choice most logically completes the text?

- A. worked on similar principles but was easier to produce and maintain.
- B. was not so constrained by environmental circumstances.
- C. could be used for more than military, surveying, or forestry purposes.
- D. enabled communication that didn't require knowledge of Morse code.

ID: 61228830 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The passage explains that heliographs “were largely effective only during the daytime” and that “the range of the device depended on factors such as the opacity of the air and line of sight.” These constraints would have greatly limited the use of the heliograph, so we can infer that this would have been a reason to replace it with new technology.

Choice A is incorrect. The passage doesn’t discuss the production and maintenance of heliographs, so there’s no basis for this inference. Choice C is incorrect. The passage doesn’t mention any “other purposes” that a heliograph wouldn’t work for, so there’s no basis for this inference. Choice D is incorrect. The passage doesn’t mention knowledge of Morse code as a particular problem with the use of heliographs, so there’s no basis for this inference.

Question Difficulty: Hard

Question ID 1b9b29f1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 1b9b29f1

A team of biologists led by Jae-Hoon Jung, Antonio D. Barbosa, and Stephanie Hulin investigated the mechanism that allows *Arabidopsis thaliana* (thale cress) plants to accelerate flowering at high temperatures. They replaced the protein ELF3 in the plants with a similar protein found in another species (stiff brome) that, unlike *A. thaliana*, displays no acceleration in flowering with increased temperature. A comparison of unmodified *A. thaliana* plants with the altered plants showed no difference in flowering at 22° Celsius, but at 27° Celsius, the unmodified plants exhibited accelerated flowering while the altered ones did not, which suggests that _____

Which choice most logically completes the text?

- A. temperature-sensitive accelerated flowering is unique to *A. thaliana*.
- B. *A. thaliana* increases ELF3 production as temperatures rise.
- C. ELF3 enables *A. thaliana* to respond to increased temperatures.
- D. temperatures of at least 22° Celsius are required for *A. thaliana* to flower.

ID: 1b9b29f1 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of accelerated flowering in *A. thaliana* plants. The text indicates that *A. thaliana* plants show accelerated flowering at high temperatures. To investigate the mechanism for this accelerated flowering, biologists replaced the ELF3 protein in one group of *A. thaliana* plants with a similar protein found in another plant species that doesn't show accelerated flowering. The team then compared these modified plants to *A. thaliana* plants that retained their original ELF3 protein. The text states that the two samples of plants showed no difference in flowering at 22° Celsius, but at 27° Celsius the unaltered plants with ELF3 showed accelerated flowering while the plants without ELF3 didn't. If accelerated flowering at the higher temperature occurred in the *A. thaliana* plants with ELF3 but not in the plants without the protein, then ELF3 likely enables *A. thaliana* to respond to increased temperatures.

Choice A is incorrect because the text doesn't mention whether any plants other than *A. thaliana* and stiff brome show temperature-sensitive flowering, so there is no support for the idea that this type of flowering is unique to *A. thaliana*. Choice B is incorrect because the text discusses the effects of ELF3 and not the production of it. There's nothing in the text to suggest that the amount of ELF3 in *A. thaliana* varies with temperature. Choice D is incorrect. While the text states that there was no difference in the flowering of modified and unmodified *A. thaliana* plants at 22° Celsius, there's no suggestion that *A. thaliana* only begins to flower at 22° Celsius; the text doesn't mention a specific temperature threshold required for *A. thaliana* flowering.

Question Difficulty: Hard

Question ID 2ef8e367

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 2ef8e367

"To You" is an 1856 poem by Walt Whitman. In the poem, Whitman suggests that he deeply understands the reader, whom he addresses directly, writing, _____

Which quotation from "To You" most effectively illustrates the claim?

- A. "Your true soul and body appear before me."
- B. "Whoever you are, now I place my hand upon you, that you be my poem."
- C. "I should have made my way straight to you long ago."
- D. "Whoever you are, I fear you are walking the walks of dreams."

ID: 2ef8e367 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most directly illustrates the text's claim about Whitman's poem, "To You." The text says that in this poem, Whitman suggests that he deeply understands the poem's reader. This quotation says that the reader's "true soul and body appear before" Whitman, thereby asserting that he can see the reader as the reader truly is, suggesting that he deeply understands the reader.

Choice B is incorrect because this quotation describes Whitman making the reader the subject of the poem ("you be my poem"), not Whitman deeply understanding the reader. Choice C is incorrect because instead of suggesting that Whitman deeply understands the reader, it emphasizes Whitman's regret at not having addressed the reader sooner. Choice D is incorrect. Although this quotation shows Whitman directly addressing the reader and expressing concern about the reader, it doesn't illustrate the idea that Whitman suggests that he deeply understands the reader. The quotation is simply expressing concern about the reader, which doesn't necessarily imply deep understanding of the reader.

Question Difficulty: Medium

Question ID d102706f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: d102706f

Estimates of Tyrannosaurid Bite Force

Study	Year	Estimation method	Approximate bite force (newtons)
Cost et al.	2019	muscular and skeletal modeling	35,000–63,000
Gignac and Erickson	2017	tooth-bone interaction analysis	8,000–34,000
Meers	2002	body-mass scaling	183,000–235,000
Bates and Falkingham	2012	muscular and skeletal modeling	35,000–57,000

The largest tyrannosaurids—the family of carnivorous dinosaurs that includes *Tarbosaurus*, *Albertosaurus*, and, most famously, *Tyrannosaurus rex*—are thought to have had the strongest bites of any land animals in Earth’s history. Determining the bite force of extinct animals can be difficult, however, and paleontologists Paul Barrett and Emily Rayfield have suggested that an estimate of dinosaur bite force may be significantly influenced by the methodology used in generating that estimate.

Which choice best describes data from the table that support Barrett and Rayfield’s suggestion?

- A. The study by Meers used body-mass scaling and produced the lowest estimated maximum bite force, while the study by Cost et al. used muscular and skeletal modeling and produced the highest estimated maximum.
- B. In their study, Gignac and Erickson used tooth-bone interaction analysis to produce an estimated bite force range with a minimum of 8,000 newtons and a maximum of 34,000 newtons.
- C. The bite force estimates produced by Bates and Falkingham and by Cost et al. were similar to each other, while the estimates produced by Meers and by Gignac and Erickson each differed substantially from any other estimate.
- D. The estimated maximum bite force produced by Cost et al. exceeded the estimated maximum produced by Bates and Falkingham, even though both groups of researchers used the same method to generate their estimates.

ID: d102706f Answer

Correct Answer: C

Rationale

Choice C is the best answer because it accurately describes data from the table that support Barrett and Rayfield’s suggestion about bite force estimates. According to the text, Barrett and Rayfield believe that estimates of dinosaur bite force may be strongly influenced by the methods used to produce them—that is, that different methods may produce significantly different results. The table shows that the studies by Bates and Falkingham and by Cost et al. used the same estimation method (muscular and skeletal modeling) and produced similar bite force estimates (approximately 35,000–57,000 newtons and 35,000–63,000 newtons, respectively). The study by Meers, however, used body-mass scaling and produced a much higher bite force estimate (183,000–235,000 newtons), while the study by Gignac and Erickson used tooth-bone interaction analysis and produced a much lower bite force estimate (8,000–34,000 newtons). The fact that one method produced similar estimates in two different studies and that two different methods used in other studies produced substantially different estimates

supports the idea that dinosaur bite force estimates are significantly influenced by the methodology used to produce them.

Choice A is incorrect because it inaccurately describes data from the table. The table does show that the studies by Meers and by Cost et al. used different estimation methods and produced very different ranges of estimated dinosaur bite force, which would support Barrett and Rayfield's suggestion that different methodologies may produce significantly different estimates. However, the table doesn't show that the study by Meers produced the lowest estimated maximum bite force while the study by Cost et al. produced the highest. In fact, the study by Meers estimated a maximum bite force of approximately 235,000 newtons, which is the highest of all the estimated maximums. Choice B is incorrect. Although the data from Gignac and Ericson's study are accurately described, a single set of findings from one study using only one methodology can't show that different methodologies may produce significantly different dinosaur bite force estimates, as Barrett and Rayfield suggest. Choice D is incorrect. Although the table shows that the maximum bite force estimated by Cost et al. was higher than that estimated by Bates and Falkingham, the difference is relatively small; in fact, both teams estimated a minimum bite force of approximately 35,000 newtons and a maximum bite force close to approximately 60,000 newtons. Because these findings demonstrate that a single methodology (muscular and skeletal modeling) produced similar overall results in two studies, the findings don't support Barrett and Rayfield's suggestion that different methodologies may produce significantly different dinosaur bite force estimates.

Question Difficulty: Hard

Question ID b32c4b3a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: b32c4b3a

The Intertropical Convergence Zone (ITCZ), a band of clouds that encircles Earth in the tropics and is a major rainfall source, shifts position in response to temperature variations across Earth's hemispheres. Data from Huagapo Cave in Peru suggest the ITCZ shifted south during the Little Ice Age (circa 1300–1850), but a shift as far into South America as Huagapo should have led to dry conditions in Central America, which is inconsistent with climate models. To resolve the issue, geologist Yemane Asmerom and colleagues collected data from Yok Balum Cave in Central America and compared them with the Huagapo data. They concluded that during the Little Ice Age, the ITCZ may have expanded northward and southward rather than simply shifted.

Which finding from Asmerom and colleagues' study, if true, would most directly support their conclusion?

- A. Neither the Yok Balum data nor the Huagapo data show significant local variations in temperature during the Little Ice Age.
- B. Both the Yok Balum data and the Huagapo data show increased temperatures and prolonged dry conditions during the Little Ice Age.
- C. The Yok Balum data show prolonged dry conditions during the same portions of the Little Ice Age in which the Huagapo data show heightened levels of rainfall.
- D. The Yok Balum data and the Huagapo data show strongly correlated patterns of high rainfall during the Little Ice Age.

ID: b32c4b3a Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would support Asmerom and colleagues' conclusion that the ITCZ may have expanded northward and southward rather than shifting south during the Little Ice Age. The text indicates that the ITCZ, a band of clouds in the tropics that is a significant rainfall source, can change position. Data from Peru's Huagapo Cave suggest that the ITCZ shifted south during the Little Ice Age. But according to the text, if the ITCZ moved into South America in that way, then Central America should have been drier than climate models suggest it was. In other words, rainfall should have been reduced in Central America because the ITCZ, a significant rainfall source, had shifted into South America, but climate models do not show such a reduction in Central America. The text goes on to say that Asmerom and colleagues tried to resolve this apparent conflict by collecting data from Yok Balum cave in Central America and comparing them with data from Huagapo, which led the researchers to conclude that the ITCZ may have expanded both northward and southward rather than simply shifting south. If it is true that Yok Balum in Central America and Huagapo in South America show strongly correlated patterns of high rainfall during the Little Ice Age, such a finding would support Asmerom and colleagues' conclusion by suggesting that the two areas were affected by the same rainfall source, and thus that the ITCZ may have expanded rather than shifted.

Choice A is incorrect because there is no information in the text about how, if at all, the ITCZ affects temperature in areas where it is located. Rather, the text states that temperature variations across Earth's hemispheres can shift the position of the ITCZ. Finding that neither Yok Balum nor Huagapo data show evidence of significant local variations in temperature during the Little Ice Age would have no clear bearing on Asmerom and

colleagues' claim. Choice B is incorrect because finding that both Yok Balum and Huagapo experienced prolonged dry conditions during the Little Ice Age would not support Asmerom and colleagues' conclusion that the ITCZ, a major source of rainfall, may have expanded northward and southward rather than simply shifting south. Dry conditions in both locations would suggest that the ITCZ did not cover either location. Additionally, finding that temperatures were elevated in both locations would have no clear bearing on Asmerom and colleagues' conclusion, since there is no information in the text that indicates how, if at all, the ITCZ affects temperature. Choice C is incorrect because finding that Yok Balum experienced prolonged dry conditions at the same time that Huagapo experienced high rainfall would weaken Asmerom and colleagues' conclusion, not strengthen it. Such a finding would suggest that the ITCZ shifted south and left Central America dry rather than expanding both northward and southward.

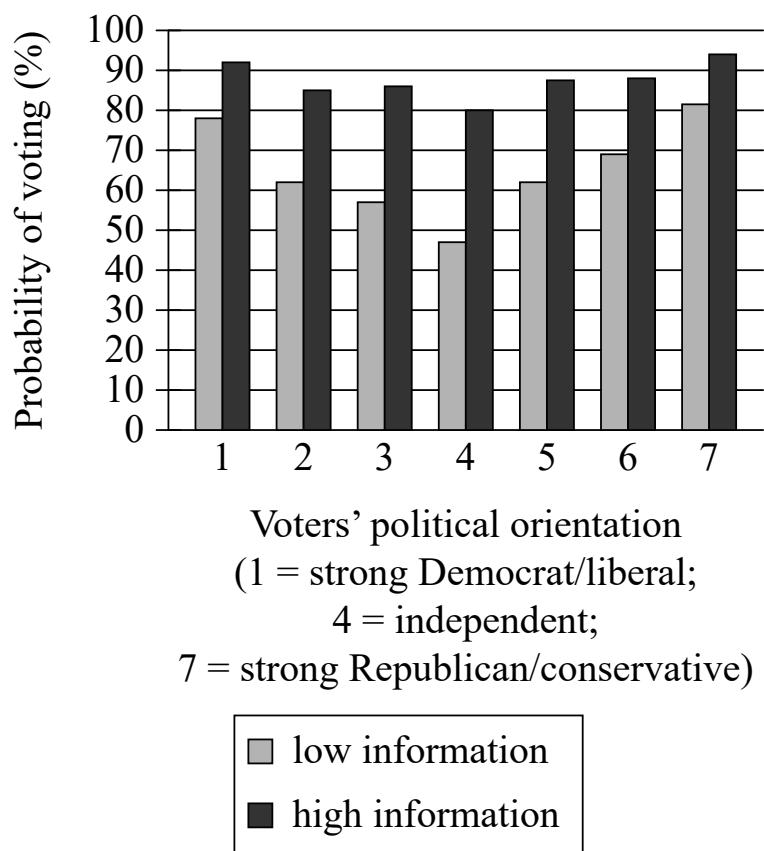
Question Difficulty: Hard

Question ID 5d453dcc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: 5d453dcc

Voters' Political Orientation, Level of Political Information, and Probability of Voting



Economists Kerwin Kofi Charles and Melvin Stephens Jr. investigated a variety of factors that influence voter turnout in the United States. Using survey data that revealed whether respondents voted in national elections and how knowledgeable respondents are about politics, Charles and Stephens claim that the likelihood of voting is driven in part by potential voters' confidence in their assessments of candidates—essentially, the more informed voters are about politics, the more confident they are at evaluating whether candidates share their views, and thus the more likely they are to vote.

Which choice best describes data in the graph that support Charles and Stephens's claim?

- A. At each point on the political orientation scale, high-information voters were more likely than low-information voters to vote.
- B. Only low-information voters who identify as independents had a voting probability below 50%.
- C. The closer that low-information voters are to the ends of the political orientation scale, the more likely they were to vote.
- D. High-information voters were more likely to identify as strong Democrats or strong Republicans than low-information voters were.

Correct Answer: A

Rationale

Choice A is the best answer because it uses data from the graph to effectively support Charles and Stephens's claim about how level of information affects voters. The graph shows the probability of voting for both high- and low-information voters in seven categories of political orientation. Charles and Stephens claim that "the more informed voters are about politics...the more likely they are to vote." This statement correctly asserts that the graph shows a higher probability of voting for high-information voters than for low-information voters at each of the seven political orientations. Thus, this statement accurately cites data from the graph that support Charles and Stephens's claim about how level of information affects voters.

Choice B is incorrect. Although this statement is correct that the only probability in the graph below 50% is for low-information voters categorized as independent (orientation 4), the claim in question is about the relative likelihood that low- and high-information voters will vote, and without some reference to high-information voters, this statement cannot help support such a comparison. Choice C is incorrect. Although this statement is correct that the highest probabilities of voting for low-information voters are at the ends of the orientation scale (1 and 7), the claim in question is about the relative likelihood that low- and high-information voters will vote, and without some reference to high-information voters, this statement cannot help support such a comparison. Choice D is incorrect because the graph does not give any information about how many people are represented in any of the categories, so this statement is not based on data from the graph. Furthermore, even if we did have this information, the claim is about how level of information affects voters' probability of voting, not whether they're likely to strongly identify with a particular political party.

Question Difficulty: Medium

Question ID 5632ffb4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 5632ffb4

In a study of the cognitive abilities of white-faced capuchin monkeys (*Cebus imitator*), researchers neglected to control for the physical difficulty of the tasks they used to evaluate the monkeys. The cognitive abilities of monkeys given problems requiring little dexterity, such as sliding a panel to retrieve food, were judged by the same criteria as were those of monkeys given physically demanding problems, such as unscrewing a bottle and inserting a straw. The results of the study, therefore, _____

Which choice most logically completes the text?

- A. could suggest that there are differences in cognitive ability among the monkeys even though such differences may not actually exist.
- B. are useful for identifying tasks that the monkeys lack the cognitive capacity to perform but not for identifying tasks that the monkeys can perform.
- C. should not be taken as indicative of the cognitive abilities of any monkey species other than *C. imitator*.
- D. reveal more about the monkeys' cognitive abilities when solving artificial problems than when solving problems encountered in the wild.

ID: 5632ffb4 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents the conclusion that most logically follows from the text's discussion of the study of capuchin monkeys' cognitive abilities. The text explains that the study failed to distinguish between outcomes for the tasks performed by the capuchin monkeys, such that simpler tasks requiring less dexterity, or skill, were judged by the same criteria as tasks that demanded more dexterity. Because the study didn't account for this discrepancy, the researchers might have assumed that observed differences in performance were due to the abilities of the monkeys rather than the complexity of the tasks. In other words, the results may suggest cognitive differences among the monkeys even though such differences may not really exist.

Choice B is incorrect because the text focuses on the fact that the tasks assigned to the capuchin monkeys in the study varied in difficulty and that the variety wasn't taken into consideration. The text doesn't suggest that the capuchin monkeys couldn't perform certain tasks, just that some tasks were more difficult to do. Choice C is incorrect because the text doesn't suggest that the study's results are indicative of the abilities of capuchin monkeys but not of other monkey species; in fact, the text suggests that the results may not even be an accurate reflection of capuchin monkeys' abilities. Choice D is incorrect because the text doesn't indicate that the researchers compared results for artificial tasks with those for tasks encountered in the wild, although the tasks described in the text—sliding a panel and putting a straw in a bottle—are presumably artificial.

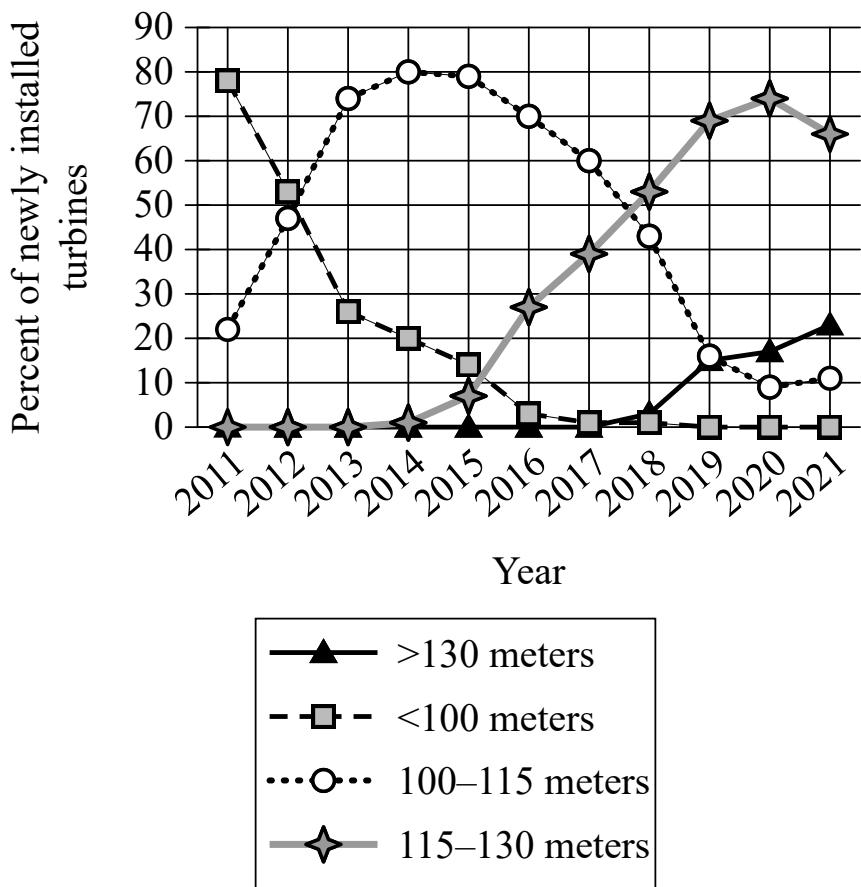
Question Difficulty: Hard

Question ID 2df730d0

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	██████

ID: 2df730d0

Rotor Diameters of Newly Installed Wind Turbines in the United States, 2011–2021



All other things being equal, the larger a wind turbine's rotor diameter (the diameter of the imaginary circle swept by the turbine's rotating blades), the greater amount of energy the turbine can generate. In a research paper on wind power, a student claims that in the United States, the amount of energy generated per newly installed turbine increased substantially between 2011 and 2021.

Which choice best describes data in the graph that support the student's claim?

- A. The percentage of newly installed turbines with rotor diameters greater than 130 meters increased every year between 2011 and 2021.
- B. In 2011, nearly 80% of turbines installed had rotor diameters of less than 100 meters, whereas only a little more than 20% of turbines installed that year had rotor diameters of 100–115 meters.
- C. No turbines installed in 2011 had rotor diameters greater than 115 meters, whereas the majority of turbines installed in 2021 had rotor diameters greater than 130 meters.
- D. Most turbines installed in 2011 had rotor diameters of less than 100 meters, whereas most turbines installed in 2021 had rotor diameters of at least 115 meters.

Correct Answer: D

Rationale

Choice D is the best answer. The text tells us that turbines with larger rotor diameters produce more energy, so if rotor diameters have generally gotten larger between 2011 and 2021, then turbines created in 2021 should produce more energy than those created in 2011.

Choice A is incorrect. This choice misreads the graph. The percentage of newly installed turbines with rotor diameters greater than 130 meters didn't show any visible increase until 2018. Choice B is incorrect. This choice doesn't justify the claim. The claim is about increasing energy output from 2011 to 2021, but this choice only discusses 2011, so it can't show evidence of change over time. Choice C is incorrect. This choice misreads the graph. In 2021, only about 25% of turbines installed in 2021 had rotor diameters greater than 130 meters.

Question Difficulty: Medium

Question ID 25893fc7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 25893fc7

In many cultures, a handshake can create trust between people. Engineer João Avelino and his team are designing a robot to shake hands with a human in order to improve human-robot interactions. The robot hand adjusts its movements and pressure to better imitate the feel of a human hand. The researchers want the robot's handshake to feel realistic because _____

Which choice most logically completes the text?

- A. lifelike handshakes may make people more comfortable interacting with robots.
- B. it's easier to program a robot to perform handshakes than it is to program a robot to perform some other types of greetings.
- C. people are less likely to interact with robots that don't look like humans.
- D. the robot in the researchers' study may have uses other than interacting with humans.

ID: 25893fc7 Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text says that handshakes create trust, and that the engineers' goal is to "improve human-robot interactions." This suggests that they want the robot's handshake to feel real because they want humans to trust the robot.

Choice B is incorrect. This inference isn't supported. The text never discusses any other types of greetings, so there is no basis to make this inference. Choice C is incorrect. This inference isn't supported. The text never discusses the appearance of this robot or any other robots, so there is no basis to make this inference. Choice D is incorrect. This inference isn't supported. The text never discusses any uses for the robot other than interacting with humans, so there is no basis to make this inference.

Question Difficulty: Easy

Question ID f9c4bdab

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: f9c4bdab

A student is writing a paper about *One Night in Miami...*, a 2020 film directed by Regina King and written by Kemp Powers. Powers adapted the film's screenplay from his 2013 play, which he wrote after learning about a 1964 meeting that took place in Miami, Florida, between four prominent figures of the Civil Rights movement: Malcolm X, Muhammad Ali, Jim Brown, and Sam Cooke. The student claims that although Powers was inspired by this meeting, the film is best understood not as a precise retelling of historical events but rather as a largely imagined but informed representation of them.

Which quotation from an article about *One Night in Miami...* would be the most effective evidence for the student to include in support of this claim?

- A. "When Powers learned of the meeting, he initially planned to write a much longer work about its four famous participants rather than focusing on the meeting itself."
- B. "*One Night in Miami...* received numerous awards and nominations, including an Academy Award nomination for Powers for Best Adapted Screenplay."
- C. "Powers has described *One Night in Miami...* as the story of four friends encouraging and supporting one another while engaged in a crucial political debate about how best to achieve equality for Black people in the United States."
- D. "Powers could find only the most superficial historical details about the meeting, so he read extensively about the four individuals and their thinking at the time in an effort to portray what might have happened between them."

ID: f9c4bdab Answer

Correct Answer: D

Rationale

Choice D is the best answer because it provides a quotation that effectively supports the student's claim about the film *One Night in Miami...*. The quotation states that in researching the play on which the film was based, Kemp Powers only found superficial details about what actually happened during the 1964 meeting in Miami between four leading Civil Rights leaders, meaning that there is very little information about the meeting in the historical record. In the absence of greater details, it wouldn't have been possible for the film to be a precise retelling of the historical events it depicts. The quotation explains that to compensate for this lack of information about the meeting, Powers did extensive research into the four figures and how they thought at the time in order to speculate in an informed way about what they might have said or what might have occurred between them. Therefore, the quotation effectively supports the claim that the film is best understood not as a precise retelling of a historical event but as a deeply informed imaginative rendering of that event.

Choice A is incorrect. Although the quotation discusses how on learning about the 1964 meeting in Miami, Powers was inspired to write a play and, later, to adapt it into a screenplay, it doesn't discuss Powers's approach to representing what had occurred in the meeting. Instead, it states that Powers didn't initially plan to write a story only "focusing on the meeting itself" but rather had considered writing a "much longer" and more expansive work about the meeting's four participants. Choice B is incorrect because the quotation doesn't discuss Powers's approach to representing historical events in his play and in the film; instead, the quotation focuses on the film's positive critical reception by mentioning that it received numerous awards and

nominations. Choice C is incorrect. Although the quotation references historical events that are discussed directly in the play and film by explaining how the four historical figures featured in the story engage in political debates about contemporary issues, it doesn't specify to what extent Powers's representation of what occurred during the 1964 meeting in Miami is a factual retelling of what happened and how much is an imaginative rendering of what might have happened. Rather, the quotation focuses on Powers's description of the film's basic premise and how the characters engage with the historical context of its setting.

Question Difficulty: Hard

Question ID 37e15265

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 37e15265

"The Young Girl" is a 1920 short story by Katherine Mansfield. In the story, the narrator takes an unnamed seventeen-year-old girl and her younger brother out for a meal. In describing the teenager, Mansfield frequently contrasts the character's pleasant appearance with her unpleasant attitude, as when Mansfield writes of the teenager, _____

Which quotation from "The Young Girl" most effectively illustrates the claim?

- A. "I heard her murmur, 'I can't bear flowers on a table.' They had evidently been giving her intense pain, for she positively closed her eyes as I moved them away."
- B. "While we waited she took out a little, gold powder-box with a mirror in the lid, shook the poor little puff as though she loathed it, and dabbed her lovely nose."
- C. "I saw, after that, she couldn't stand this place a moment longer, and, indeed, she jumped up and turned away while I went through the vulgar act of paying for the tea."
- D. "She didn't even take her gloves off. She lowered her eyes and drummed on the table. When a faint violin sounded she winced and bit her lip again. Silence."

ID: 37e15265 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most effectively illustrates the claim in the text that in describing the teenaged girl, Mansfield contrasts the character's pleasant appearance with her unpleasant attitude. In the quotation, Mansfield describes the teenager as having a "lovely nose" (a compliment about her appearance) but also as treating her makeup puff "as though she loathed it" (a judgment suggesting her unpleasant attitude).

Choice A is incorrect because the teenager's reaction to the flowers doesn't make it clear that she has an unpleasant attitude, and nothing in the quotation indicates that any part of her appearance is pleasant. Choice C is incorrect because the quotation suggests that the teenager has an unpleasant attitude (being upset with the location and leaving the table before the narrator has paid for the meal) but doesn't give any indication that she has a pleasant appearance. Choice D is incorrect because the quotation suggests that the teenager may have an unpleasant attitude (lowering her eyes, wincing, and sitting in silence) but doesn't give any indication that any part of her appearance is pleasant.

Question Difficulty: Hard

Question ID 0dccb17

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 0dccb17

Henry Ossawa Tanner's 1893 painting *The Banjo Lesson*, which depicts an elderly man teaching a boy to play the banjo, is regarded as a landmark in the history of works by Black artists in the United States. Scholars should be cautious when ascribing political or ideological values to the painting, however: beliefs and assumptions that are commonly held now may have been unfamiliar to Tanner and his contemporaries, and vice versa. Scholars who forget this fact when discussing *The Banjo Lesson* therefore _____

Which choice most logically completes the text?

- A. risk judging Tanner's painting by standards that may not be historically appropriate.
- B. tend to conflate Tanner's political views with those of his contemporaries.
- C. forgo analyzing Tanner's painting in favor of analyzing his political activity.
- D. wrongly assume that Tanner's painting was intended as a critique of his fellow artists.

ID: 0dccb17 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It most logically completes the text. The text argues that Tanner and his contemporaries may have been unfamiliar with modern beliefs and values. This suggests that scholars who attribute those modern values to Tanner's painting are risking judging the painting by standards that are not historically accurate.

Choice B is incorrect. It doesn't logically complete the text. The text argues that Tanner AND his contemporaries may have been unfamiliar with modern views. It never suggests that Tanner's views were different from his contemporaries' views. Choice C is incorrect. It doesn't logically complete the text. The text never suggests that scholars should analyze Tanner's political activity instead of his painting. Rather, the text argues that Tanner and his contemporaries may have been unfamiliar with modern beliefs and values. Choice D is incorrect. It doesn't logically complete the text. The text never suggests that Tanner wanted to critique his contemporaries with his painting. Rather, the text argues that Tanner AND his contemporaries may have been unfamiliar with modern beliefs and values.

Question Difficulty: Hard

Question ID 6675c5c3

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 6675c5c3

The following text is from Shyam Selvadurai's 1994 novel *Funny Boy*. The seven-year-old narrator lives with his family in Sri Lanka. Radha Aunty is the narrator's aunt.

Radha Aunty, who was the youngest in my father's family, had left for America four years ago when I was three, and I could not remember what she looked like. I went into the corridor to look at the family photographs that were hung there. But all the pictures were old ones, taken when Radha Aunty was a baby or young girl. Try as I might, I couldn't get an idea of what she looked like now. My imagination, however, was quick to fill in this void.

©1994 by Shyam Selvadurai.

According to the text, why does the narrator consult some family photographs?

- A. He wants to use the photographs as inspiration for a story he is writing.
- B. He is curious about how his father dressed a long time ago.
- C. He hopes the photographs will help him recall what his aunt looked like.
- D. He wants to remind his aunt of an event that is shown in an old photograph.

ID: 6675c5c3 Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text states that the narrator couldn't remember what his Radha Aunty looked like, so he went to look at the family photographs she was in.

Choice A is incorrect. There's no mention of any story that the narrator is writing. Rather, we're told that the narrator couldn't remember what his aunt looked like, so he went to look at the family photographs she was in. Choice B is incorrect. The text doesn't mention how the narrator's father dressed. Rather, we're told that the narrator couldn't remember what his aunt looked like, so he went to look at the family photographs she was in. Choice D is incorrect. The text doesn't mention any events shown in the photographs. Rather, we're told that the narrator couldn't remember what his aunt looked like, so he went to look at the family photographs she was in.

Question Difficulty: Easy

Question ID 5d6ab069

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 5d6ab069

Jan Gimsa, Robert Sleigh, and Ulrike Gimsa have hypothesized that the sail-like structure running down the back of the dinosaur *Spinosaurus aegyptiacus* improved the animal's success in underwater pursuits of prey species capable of making quick, evasive movements. To evaluate their hypothesis, a second team of researchers constructed two battery-powered mechanical models of *S. aegyptiacus*, one with a sail and one without, and subjected the models to a series of identical tests in a water-filled tank.

Which finding from the model tests, if true, would most strongly support Gimsa and colleagues' hypothesis?

- A. The model with a sail took significantly less time to complete a sharp turn while submerged than the model without a sail did.
- B. The model with a sail displaced significantly more water while submerged than the model without a sail did.
- C. The model with a sail had significantly less battery power remaining after completing the tests than the model without a sail did.
- D. The model with a sail took significantly longer to travel a specified distance while submerged than the model without a sail did.

ID: 5d6ab069 Answer

Correct Answer: A

Rationale

Choice A is the best answer. This finding would most strongly support the hypothesis. The hypothesis is that the sail improved the dinosaur's ability to chase quick, evasive prey. This finding suggests that the sail helped the dinosaur make sharp turns more quickly, which supports that hypothesis.

Choice B is incorrect. This finding wouldn't necessarily support the hypothesis. The hypothesis is that the sail improved the dinosaur's ability to chase quick, evasive prey. It's unclear how the sail displacing more water would relate to that hypothesis—it doesn't seem to be relevant. Choice C is incorrect. This finding wouldn't necessarily support the hypothesis. The hypothesis is that the sail improved the dinosaur's ability to chase quick, evasive prey. It's unclear how the difference in battery power between the models would relate to that hypothesis—it doesn't seem to be relevant. Choice D is incorrect. This finding would actually weaken the hypothesis. The hypothesis is that the sail improved the dinosaur's ability to chase quick, evasive prey. This finding suggests that the sail slowed the dinosaur down—which would probably make it worse at catching quick, evasive prey.

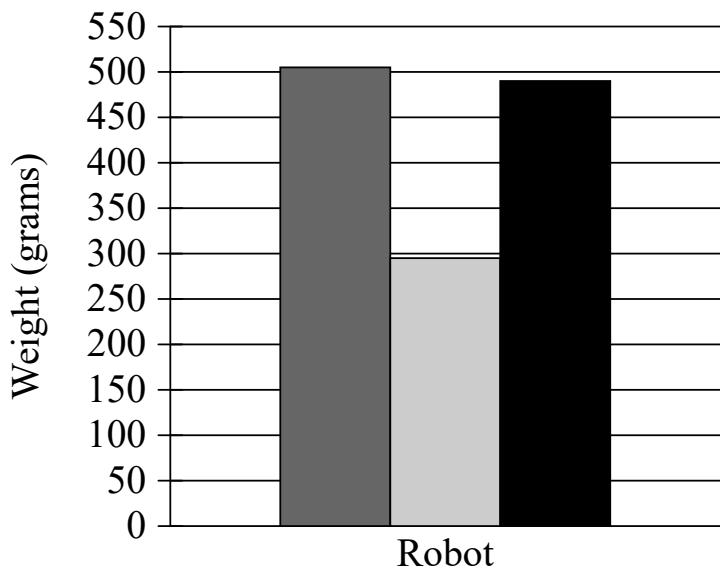
Question Difficulty: Medium

Question ID df37c087

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: df37c087

Weight of Three Aerial Robots



- Ultra-Fast Robot Hand
- Permanent Magnet Hand
- Yale Model T

Aerial robots vary considerably in their holding force; the Ultra-Fast Robot Hand, for example, has a holding force of 56 newtons, more than twice that of the Permanent Magnet Hand and more than four times that of the Yale Model T. Since an aerial robot must lift its own weight along with its cargo, engineer Jiawei Meng and colleagues used a ratio of each robot's holding force to the robot's weight to calculate payload capacity, with higher ratios corresponding to greater capacity, concluding that the Ultra-Fast Robot Hand has a higher payload capacity than the Yale Model T.

Which choice best describes data in the graph that support Meng and colleagues' conclusion?

- A. The Ultra-Fast Robot Hand and the Yale Model T each weigh more than 450 grams.
- B. The Ultra-Fast Robot Hand and the Yale Model T each weigh more than the Permanent Magnet Hand does.
- C. The Yale Model T has a lower holding force than the Permanent Magnet Hand despite weighing more.
- D. The Ultra-Fast Robot Hand weighs only slightly more than the Yale Model T does.

ID: df37c087 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it describes data in the graph that support Meng and colleagues' conclusion that the Ultra-Fast Robot Hand has a higher payload capacity than the Yale Model T. According to the text, payload capacity is calculated by using a ratio of a robot's holding force to the robot's weight, and higher ratios indicate a greater payload capacity. The Ultra-Fast Robot Hand has a holding force of 56 newtons, four times greater than that of the Yale Model T. Additionally, the graph shows that the Ultra-Fast Robot Hand has a weight of approximately 500 grams, slightly more than the Yale Model T's weight of approximately 480 grams. Therefore, the Ultra-Fast Robot Hand has a higher ratio of holding force to weight than the Yale Model T. Since higher ratios correspond to greater payload capacity, the information from the graph indicating that the Ultra-Fast Robot Hand weighs only slightly more than the Yale Model T combined with the information in the text ultimately supports the conclusion that the Ultra-Fast Robot Hand has a higher payload capacity than the Yale Model T.

Choice A is incorrect. Although, according to the graph, it's true that both the Ultra-Fast Robot Hand and the Yale Model T weigh more than 450 grams, this statement doesn't support Meng and colleagues' conclusion that the Ultra-Fast Robot Hand has a higher payload capacity than the Yale Model T. This statement emphasizes a similarity, not a distinction, between the two robots. Choice B is incorrect. Although, according to the graph, it's true that the Ultra-Fast Robot Hand and the Yale Model T both weigh more than the Permanent Magnet Hand does, this statement doesn't support Meng and colleagues' conclusion that the Ultra-Fast Robot Hand has a higher payload capacity than the Yale Model T. This statement emphasizes a similarity, not a distinction, between the Ultra-Fast Robot Hand and the Yale Model T. Furthermore, the comparison to the Permanent Magnet Hand is irrelevant to the claim about the relative ratios and payload capacities of the Ultra-Fast Robot Hand and the Yale Model T. Choice C is incorrect. Although the text states that the Yale Model T has a lower holding force than the Permanent Magnet Hand, the graph provides no information about holding force. Moreover, information about the Permanent Magnet Hand is irrelevant to the conclusion by Meng and colleagues, which only concerns the Ultra-Fast Robot Hand and the Yale Model T.

Question Difficulty: Hard

Question ID cf7491c1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	 Three blue squares followed by one white square

ID: cf7491c1

Characteristics of Five Recently Discovered Gas Exoplanets

Exoplanet designation	Mass (Jupiters)	Radius (Jupiters)	Orbital period (days)	Distance from the Sun (parsecs)
TOI-640 b	0.88	1.771	5.003	340
TOI-1601 b	0.99	1.239	5.331	336
TOI-628 b	6.33	1.060	3.409	178
TOI-1478 b	0.85	1.060	10.180	153
TOI-1333 b	2.37	1.396	4.720	200

"Hot Jupiters" are gas planets that have a mass of at least 0.25 Jupiters (meaning that their mass is at least 25% of that of Jupiter) and an orbital period of less than 10 days (meaning that they complete one orbit around their star in less than 10 days), while "warm Jupiters" are gas planets that meet the same mass criterion but have orbital periods of more than 10 days. In 2021, Michigan State University astronomer Joseph Rodriguez and colleagues announced the discovery of five new gas exoplanets and asserted that four are hot Jupiters and one is a warm Jupiter.

Which choice best describes data from the table that support Rodriguez and colleagues' assertion?

- A. None of the planets have an orbital period of more than 10 days, and TOI-628 b has a mass of 6.33 Jupiters.
- B. TOI-1478 b has an orbital period of 153 days, and the masses of all the planets range from 0.85 to 6.33 Jupiters.
- C. All the planets have a radius between 1.060 and 1.771 Jupiters, and only TOI-1333 b has an orbital period of more than 10 days.
- D. Each of the planets has a mass greater than 0.25 Jupiters, and all except for TOI-1478 b have an orbital period of less than 10 days.

ID: cf7491c1 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately describes data from the table that support Rodriguez and colleagues' assertion about the classifications of the five new gas exoplanets. The text describes two categories of gas planets: hot Jupiters, which have a mass of at least 0.25 Jupiters and an orbital period of less than 10 days, and warm Jupiters, which have the same mass characteristic but have orbital periods of more than 10 days. According to the table, four of the gas exoplanets discovered by Rodriguez and colleagues have a mass of at least 0.25 Jupiters and an orbital period of less than 10 days, while one of the planets has a mass of at least 0.25 Jupiters and an orbital period of more than 10 days. These data therefore support Rodriguez and colleagues' assertion that four of the new exoplanets are hot Jupiters and one is a warm Jupiter.

Choice A is incorrect because it doesn't accurately describe the data from the table. Although the table shows that TOI-628 b has a mass equivalent to 6.33 Jupiters, the table also shows that one of the planets—TOI-1478 b—does indeed have an orbital period of more than 10 days. Choice B is incorrect because it doesn't accurately describe the data from the table. Although the table does show that the masses of the five planets range from 0.85 to 6.33 Jupiters, the table also shows that TOI-1478 b has an orbital period of 10.180 days, not 153 days. Choice C is incorrect. According to the table, TOI-1333 b has an orbital period of only 4.720 days, not more than 10 days. Additionally, although the table does show that all the planets have a radius between 1.060 and 1.771 Jupiters, the text indicates that a planet may be classified as a hot Jupiter or a warm Jupiter based on its mass and orbital period, not on its radius, making the information about the range of the five planets' radius values irrelevant.

Question Difficulty: Medium

Question ID d5c2a4d4

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d5c2a4d4

The following text is adapted from Guy de Maupassant's nineteenth-century short story "The Trip of Le Horla" (translated by Albert M. C. McMaster, A. E. Henderson, Mme. Quesada, et al.). The narrator is part of a group traveling in a hot-air balloon at night.

The earth no longer seems to exist, it is buried in milky vapors that resemble a sea. We are now alone in space with the moon, which looks like another balloon travelling opposite us; and our balloon, which shines in the air, appears like another, larger moon, a world wandering in the sky amid the stars, through infinity. We no longer speak, think nor live; we float along through space in delicious inertia. The air which is bearing us up has made of us all beings which resemble itself, silent, joyous, irresponsible beings, peculiarly alert, although motionless.

Which choice best states the main idea of the text?

- A. The narrator feels a growing sense of isolation even though his companions are nearby during the balloon ride.
- B. The narrator and his companions are completely absorbed in the change in perspective they gain while riding in the balloon.
- C. The narrator and his companions are troubled by the disorienting effects of the altitude while riding in the balloon.
- D. The narrator is pleasantly surprised by his companions' unrestrained enthusiasm about the sensation of riding in the balloon.

ID: d5c2a4d4 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most accurately states the main idea of the text. The narrator describes the view he and his companions have from the balloon: the earth lies beneath "milky vapors," and the balloon itself looks like another moon. The narrator goes on to explain how the people riding in the balloon are affected by the ride, explaining that they are immersed in the experience: floating along in "delicious inertia," or inactivity, like "silent, joyous, irresponsible beings." Thus, the main idea is that the narrator and his companions are completely absorbed in the change in perspective they gain while riding in the balloon.

Choice A is incorrect because the narrator never describes himself as feeling isolated from his companions; instead, he characterizes riding in the balloon as an experience he is sharing with them. And although he does imply a sense of isolation, it is isolation from those on the ground, as when he says of himself and his companions, "We are now alone." Choice C is incorrect because the narrator doesn't suggest that he or his companions are troubled by the effects of the balloon ride. Instead, he describes himself and his companions as "joyous" and the experience of floating in the balloon as "delicious." Choice D is incorrect because nothing in the text suggests that the narrator is surprised by his companions' response to the balloon ride. In fact, the text indicates that the narrator and his companions are having the same experience: they're described as "silent" and "motionless," rather than as having unrestrained enthusiasm.

Question Difficulty: Medium

Question ID 39de2206

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 39de2206

The Post Office is a 1912 play by Rabindranath Tagore, originally written in Bengali. The character Amal is a young boy who imagines that the people he sees passing the window of his home are carefree even when engaged in work or chores, as is evident when he says to the daughter of a flower seller, _____

Which quotation from *The Post Office* most effectively illustrates the claim?

- A. "I see, you don't wish to stop; I don't care to stay on here either."
- B. "Oh, flower gathering? That is why your feet seem so glad and your anklets jingle so merrily as you walk."
- C. "I'll pay when I grow up—before I leave to look for work out on the other side of that stream there."
- D. "Wish I could be out too. Then I would pick some flowers for you from the very topmost branches right out of sight."

ID: 39de2206 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most effectively illustrates the claim that Amal imagines the people he sees are carefree even when engaged in work. In the quotation, Amal observes that the flower seller's daughter is "flower gathering," or working, as the text indicates. Moreover, Amal notes that the daughter's feet "seem so glad" and her "anklets jingle so merrily," suggesting that Amal believes that the flower seller's daughter is cheerful.

Choice A is incorrect because the quotation makes no observation about the cheerful mood of the flower seller's daughter. Choice C is incorrect because the quotation discusses how Amal envisions his future, not the feelings of the flower seller's daughter. Choice D is incorrect because the quotation discusses Amal's wishes, not the feelings of the flower seller's daughter.

Question Difficulty: Medium

Question ID db2da2bf

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: db2da2bf

In 2019, 20 previously unknown moons were confirmed to be orbiting Saturn. Three of the moons have prograde orbits (orbiting in the direction the planet spins), and the other 17 have retrograde orbits (orbiting in the opposite direction of the planet's spin). All but one of the 20 moons are thought to be remnants of bodies that orbited Saturn until they broke apart in collisions. Although the one exceptional moon orbits in the same direction as the planet's spin, its orbit is highly eccentric compared to the rest, which may suggest that it has a different origin than the other 19 moons.

Based on the text, which choice best describes the moon with the eccentric orbit?

- A. It doesn't have a retrograde orbit, but it likely has the same origin as the moons with retrograde orbits.
- B. Its orbit is so tilted with respect to the other moons' orbits that it's neither prograde nor retrograde.
- C. It has a prograde orbit that is likely the result of having collided with another body orbiting Saturn.
- D. It has a prograde orbit and may not be a remnant of an earlier body that orbited Saturn.

ID: db2da2bf Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately describes the moon with the eccentric orbit. The text indicates that three of the 20 newly discovered moons have prograde orbits, meaning that they orbit Saturn in the same direction as the planet's spin, while the other 17 moons have retrograde orbits, meaning that they orbit Saturn in the opposite direction of the planet's spin. The text then states that 19 of the 20 moons appear to be the remains of earlier bodies that orbited Saturn but were broken apart in collisions. The one exception is a moon that orbits Saturn in the same direction as the planet's spin, meaning that the exceptional moon's orbit is prograde. The text goes on to state that the exceptional moon's orbit is so eccentric that the moon may have formed through a different process than the other 19 moons. The moon with the eccentric orbit, therefore, has a prograde orbit and may not be a remnant of an earlier body that orbited Saturn.

Choice A is incorrect because nothing in the text supports the idea that the moon with the eccentric orbit likely has the same origin as the moons with retrograde orbits. Although it's true that the moon has a prograde orbit (and thus doesn't have a retrograde orbit), the only information the text provides about the moon's origin is that it may be different than the origin of the other 19 moons. Choice B is incorrect because the text states that the moon in question orbits Saturn in the same direction as the planet's spin, meaning that the moon's orbit is prograde, not that its orbit is neither prograde nor retrograde. Choice C is incorrect because the text merely notes that the moon in question has a prograde orbit without giving any indication of what likely caused that orbit.

Question Difficulty: Hard

Question ID 659c6c1d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 659c6c1d

The following text is adapted from Robert Louis Stevenson's 1883 novel *Treasure Island*. Bill is a sailor staying at the Admiral Benbow, an inn run by the narrator's parents.

Every day when [Bill] came back from his stroll he would ask if any seafaring men had gone by along the road. At first we thought it was the want of company of his own kind that made him ask this question, but at last we began to see he was desirous to avoid them. When a seaman did [stay] at the Admiral Benbow (as now and then some did) he would look in at him through the curtained door before he entered the parlour; and he was always sure to be as silent as a mouse when any such was present.

According to the text, why does Bill regularly ask about "seafaring men"?

- A. He's hoping to find an old friend and fellow sailor.
- B. He's trying to secure a job as part of the crew on a new ship.
- C. He isn't sure that other guests at the inn will be welcoming of sailors.
- D. He doesn't want to encounter any other sailor unexpectedly.

ID: 659c6c1d Answer

Correct Answer: D

Rationale

Choice D is the best answer. The narrator says that, at first, they thought Bill asked regularly about other seafarers because he wanted their company, but eventually they realized that Bill actually wanted to avoid them.

Choice A is incorrect. This isn't the reason the text gives for why Bill regularly asks about "seafaring men." The narrator says that, at first, they thought Bill asked regularly about other seafarers because he wanted their company, but eventually they realized that Bill wanted to avoid them. Choice B is incorrect. This isn't the reason the text gives for why Bill regularly asks about "seafaring men." The narrator says that, at first, they thought Bill asked regularly about other seafarers because he wanted their company, but eventually they realized that Bill wanted to avoid them. Choice C is incorrect. This isn't the reason the text gives for why Bill regularly asks about "seafaring men." The narrator says that, at first, they thought Bill asked regularly about other seafarers because he wanted their company, but eventually they realized that Bill wanted to avoid them.

Question Difficulty: Medium

Question ID 16025337

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 16025337

The following text is adapted from William Shakespeare's 1609 poem "Sonnet 27." The poem is addressed to a close friend as if he were physically present.

Weary with toil, I [hurry] to my bed,
The dear repose for limbs with travel tired;
But then begins a journey in my head
To work my mind, when body's work's expired:
For then my thoughts—from far where I abide—
[Begin] a zealous pilgrimage to thee,
And keep my drooping eyelids open wide,

What is the main idea of the text?

- A. The speaker is asleep and dreaming about traveling to see the friend.
- B. The speaker is planning an upcoming trip to the friend's house.
- C. The speaker is too fatigued to continue a discussion with the friend.
- D. The speaker is thinking about the friend instead of immediately falling asleep.

ID: 16025337 Answer

Correct Answer: D

Rationale

Choice D is the best answer it most accurately states the main idea of the text. The speaker describes going to bed for "repose" (rest) but finding that his thoughts are focused on the friend the speaker is addressing, and the thoughts are keeping the speaker awake.

Choice A is incorrect because the speaker isn't asleep; the thoughts about the friend are keeping the speaker awake. Choice B is incorrect because the speaker isn't talking about taking a literal trip; rather, the speaker uses the metaphor of a journey to describe internal thoughts. Choice C is incorrect because the speaker isn't having a discussion with the friend.

Question Difficulty: Hard

Question ID 20583752

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 20583752

"The Poet Walt Whitman" is an 1887 essay by José Martí, a Cuban author and political activist, originally written in Spanish. In the essay, Martí explores the value of literature, arguing that a society's spiritual well-being depends on the character of its literary culture: _____

Which quotation from a translation of "The Poet Walt Whitman" most effectively illustrates the claim?

- A. "Poetry, which brings together or separates, which fortifies or brings anguish, which shores up or demolishes souls, which gives or robs men of faith and vigor, is more necessary to a people than industry itself, for industry provides them with a means of subsistence, while literature gives them the desire and strength for life."
- B. "Every society brings to literature its own form of expression, and the history of the nations can be told with greater truth by the stages of literature than by chronicles and decades."
- C. "Where will a race of men go when they have lost the habit of thinking with faith about the scope and meaning of their actions? The best among them, those who consecrate Nature with their sacred desire for the future, will lose, in a sordid and painful annihilation, all stimulus to alleviate the ugliness of humanity."
- D. "Listen to the song of this hardworking and satisfied nation; listen to Walt Whitman. The exercise of himself exalts him to majesty, tolerance exalts him to justice, and order to joy."

ID: 20583752 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively illustrates the claim that Martí argues that a society's spiritual well-being depends on the character of its literary culture. In the quotation, Martí asserts that poetry is "more necessary to a people than industry itself" and that it has the power to provide people with "faith and vigor." He also adds that literature gives people "the desire and strength for life." Therefore, this quotation shows that Martí believes that literature is a societal necessity because it uplifts people and nourishes their spiritual well-being.

Choice B is incorrect. Although this quotation emphasizes the importance of literature, it focuses on how the nature of a society is reflected in that society's literature rather than on literature's value for people's spiritual well-being. Choice C is incorrect. Although this quotation involves an element of spirituality, it doesn't discuss literature. The quotation instead focuses on humanity's actions. Choice D is incorrect because this quotation mainly focuses on the importance of Walt Whitman rather than on the value of literature in general.

Question Difficulty: Hard

Question ID de0a5b4e

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: de0a5b4e

In 2022, researchers rediscovered ancient indigenous glyphs, or drawings, on the walls of a cave in Alabama. The cave's ceiling was only a few feet high, affording no position from which the glyphs, being as wide as ten feet, could be viewed or photographed in their entirety. However, the researchers used a technique called photogrammetry to assemble numerous photos of the walls into a 3D model. They then worked with representatives of tribes originally from the region, including the Chickasaw Nation, to understand the significance of the animal and humanoid figures adorning the cave.

According to the text, what challenge did the researchers have to overcome to examine the glyphs?

- A. The cave was so remote that the researchers couldn't easily reach it.
- B. Some of the glyphs were so faint that they couldn't be photographed.
- C. The researchers were unable to create a 3D model of the cave.
- D. The cave's dimensions prevented the researchers from fully viewing the glyphs.

ID: de0a5b4e Answer

Correct Answer: D

Rationale

Choice D is the best answer. The text describes the very low ceiling of the cave, making it impossible to photograph the very wide glyphs all at once.

Choice A is incorrect. The text doesn't say this. It never suggests that the cave was remote or difficult to access, just that the cave itself was difficult to photograph well. Choice B is incorrect. The text doesn't say this. The glyphs were so wide that they couldn't be photographed completely. Choice C is incorrect. The text states the opposite of this. The researchers "used a technique called photogrammetry to assemble numerous photos of the walls into a 3D model."

Question Difficulty: Easy

Question ID 4a85fea6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 4a85fea6

Euphorbia esula (leafy spurge) is a Eurasian plant that has become invasive in North America, where it displaces native vegetation and sickens cattle. *E. esula* can be controlled with chemical herbicides, but that approach can also kill harmless plants nearby. Recent research on introducing engineered DNA into plant species to inhibit their reproduction may offer a path toward exclusively targeting *E. esula*, consequently _____

Which choice most logically completes the text?

- A. making individual *E. esula* plants more susceptible to existing chemical herbicides.
- B. enhancing the ecological benefits of *E. esula* in North America.
- C. enabling cattle to consume *E. esula* without becoming sick.
- D. reducing invasive *E. esula* numbers without harming other organisms.

ID: 4a85fea6 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents the conclusion that most logically follows from the text's discussion of leafy spurge and engineered DNA. The text establishes that using chemical herbicides to control leafy spurge in North America can also harm other plants nearby. The text then indicates that it might be possible to use engineered DNA to prevent plants from reproducing, which would be useful for "exclusively targeting" leafy spurge. If it's possible to exclusively target leafy spurge with engineered DNA—meaning that only leafy spurge is affected by the engineered DNA—and prevent the plant from reproducing, then leafy spurge numbers could be reduced "without harming other organisms."

Choice A is incorrect because the text raises the possibility of using engineered DNA to prevent leafy spurge from reproducing, not to make individual leafy spurge plants more vulnerable to chemical herbicides that already exist. Choice B is incorrect because the text doesn't describe any ecological benefits of leafy spurge in North America; instead, the text is focused on using engineered DNA to prevent leafy spurge from reproducing and thereby reduce its numbers. The only ecological effects of leafy spurge in North America that are described in the text are harmful. Choice C is incorrect because the text describes the possibility of using engineered DNA to prevent leafy spurge from reproducing; it doesn't offer a way to enable cattle to eat leafy spurge without becoming sick.

Question Difficulty: Medium

Question ID 3f05e40f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	Three blue squares followed by one white square

ID: 3f05e40f

In many of his sculptures, artist Richard Hunt uses broad forms rather than extreme accuracy to hint at specific people or ideas. In his first major work, *Arachne* (1956), Hunt constructed the mythical character Arachne, a weaver who was changed into a spider, by welding bits of steel together into something that, although vaguely human, is strange and machine-like. And his large bronze sculpture *The Light of Truth* (2021) commemorates activist and journalist Ida B. Wells using mainly flowing, curved pieces of metal that create stylized flame.

Which choice best states the text's main idea about Hunt?

- A. He often depicts the subjects of his sculptures using an unrealistic style.
- B. He uses different kinds of materials depending on what kind of sculpture he plans to create.
- C. He tends to base his art on important historical figures rather than on fictional characters.
- D. He has altered his approach to sculpture over time, and his works have become increasingly abstract.

ID: 3f05e40f Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main idea of the text. According to the text, many of Richard Hunt's sculptures "use broad forms rather than extreme accuracy"—in other words, they are more abstract than realistic. To illustrate Hunt's abstract approach, the text characterizes his sculpture of Arachne as "vaguely human" and his work in honor of Ida B. Wells as "using mainly flowing, curved pieces of metal that create stylized flame." Thus, the main idea is that Hunt often depicts the subjects of his sculptures using an unrealistic style.

Choice B is incorrect. Although the text indicates that one of Hunt's sculptures is made of steel and another of bronze, there is no mention of why he chose these materials. Choice C is incorrect because the text says nothing about how Hunt chose the subjects for his sculptures. Furthermore, of the two examples provided in the text, only Ida B. Wells is an important historical figure; Arachne is a "mythical character." Choice D is incorrect because the text says nothing about how Hunt's style changed over time. In fact, although the two examples of Hunt's work discussed in the text were created 65 years apart, they are both described as heavily stylized rather than realistic, which may suggest that some aspects of Hunt's style haven't changed over that time.

Question Difficulty: Medium

Question ID f942646f

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: f942646f

Researchers Suchithra Rajendran and Maximilian Popfinger modeled varying levels of passenger redistribution from short-haul flights (flights of 50 to 210 minutes, from takeoff to landing) to high-speed rail trips. Planes travel faster than trains, but air travel typically requires 3 hours of lead time for security, baggage handling, and boarding that rail travel doesn't, so short-haul routes take similar amounts of time by air and by rail. However, the model suggests that as rail passenger volumes approach current capacity limits, long lead times emerge. Therefore, for rail to remain a viable alternative to short-haul flights, _____

Which choice most logically completes the text?

- A. rail systems should offer fewer long-haul routes and airlines should offer more long-haul routes.
- B. rail systems may need to schedule additional trains for these routes.
- C. security, baggage handling, and boarding procedures used by airlines may need to be implemented for rail systems.
- D. passengers who travel by rail for these routes will need to accept that lead times will be similar to those for air travel.

ID: f942646f Answer

Correct Answer: B

Rationale

Choice B is the best answer. Air travel usually requires much more "lead time" than train travel, so short flights end up taking the same amount of time as a train trip to the same destination. But train travel starts to need more "lead time" when the trains approach their capacity limits. This suggests that train companies should add more trains for these routes if they want to encourage travelers to take a train instead of a plane.

Choice A is incorrect. This inference isn't supported. The text never discusses "long-haul routes" for either air travel or rail travel, so there is no basis to make this inference. Choice C is incorrect. This inference isn't supported. The text only mentions these procedures to explain why the "lead time" is so long for air travel. It never suggests that trains need to start implementing these procedures too. Choice D is incorrect. This inference isn't supported. The goal is to make sure that trains "remain a viable alternative" to short flights, which suggests that anything that makes train travel take longer should be avoided.

Question Difficulty: Hard

Question ID ccf414c9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: ccf414c9

E-book Sales as a Percentage of Total Unit Sales in All Book Formats for a Large US Trade Publisher, by Genre, 2006, 2011, 2016

Genre	2006	2011	2016
science fiction and fantasy	0.6	27.7	36.7
cookbooks	0	2.9	10.5
travel guides	0	5.5	24.6
romance	0.3	40.6	56.2

E-books became an increasingly popular means of reading in the United States in the 2000s and 2010s, though that popularity was concentrated in titles that, like those in most fiction genres, are meant to be read straight through from beginning to end. For books in nonfiction genres that do not tell stories and require the reader to flip back and forth through a volume, e-books were significantly less commercially successful. This can be seen by comparing _____

Which choice most effectively uses data from the table to illustrate the claim?

- A. the percentage of 2016 cookbook sales that were e-books with the percentage of 2016 science fiction and fantasy sales that were e-books.
- B. the percentage of 2006 romance sales that were e-books with the percentage of 2016 romance sales that were e-books.
- C. the percentage of 2006 romance sales that were e-books with the 2006 science fiction and fantasy sales that were e-books.
- D. the percentage of 2011 travel guide sales that were e-books with the percentage of 2016 travel guide sales that were e-books.

ID: ccf414c9 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it uses data from the table to effectively support the claim that book genres that typically require the reader to start at the beginning of the story and read straight through are more commercially successful as e-books than other genres. For each of three years, the table presents four book genres and the percentage of total sales for each genre in e-book format. Cookbooks, a nonfiction genre, do not require the reader to read straight through. According to the table, 10.5 percent of total cookbook sales in 2016 were in the e-book format. The 2016 percentage of e-book sales was 36.7 percent in the science fiction and fantasy genre, which are typically stories read straight through from start to finish. The higher percentage of total sales of the story-based e-books in 2016 supports the claim in the text.

Choice B is incorrect because it compares the e-book sales of romance books in 2006 to those in 2016. Romance books are meant to be read straight through from start to finish. The text claims that books that are not stories and do not require reading straight through are not as commercially successful in e-book format as those that do. As this choice is only comparing e-book sales for one genre, it does not support the claim. Choice C is incorrect because both science fiction and fantasy and romance novels are fiction books meant to be read straight through from beginning to end. The text claims that books that are not stories and do not require reading straight through are less commercially successful in e-book format than those that do. As this choice does not compare e-book sales of story genres to e-book sales in genres that are not stories, it does not support the claim. Choice D is incorrect. Although the data in the table show that the travel guide e-books made up a greater percentage of total sales in 2016 than in 2011, this doesn't illustrate the claim in the text that e-books in nonfiction genres not meant to be read straight through are less commercially successful. The claim cannot be supported without comparing the percentage of e-book sales between fiction and nonfiction book genres from the table.

Question Difficulty: Medium

Question ID f8befef75

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: f8befef75

Many intellectual histories of the Black Power movement of the 1960s and 1970s rely heavily on essays and other explicitly ideological works as primary sources, a tendency that can overrepresent the perspectives of a small number of thinkers, most of whom were male. Historian Ashley D. Farmer has shown that expanding the array of primary sources to encompass more types of print material—including political cartoons, advertisements, and artwork—leads to a much better understanding of the movement and the crucial and diverse roles that Black women played in shaping it.

Which choice best describes the main idea of the text?

- A. Farmer's methods and research have enriched the historical understanding of the Black Power movement and Black women's contributions to it.
- B. Before Farmer's research, historians had largely ignored the intellectual dimensions of the Black Power movement.
- C. Other historians of the Black Power movement have criticized Farmer's use of unconventional primary sources.
- D. The figures in the Black Power movement whom historians tend to cite would have agreed with Farmer's conclusions about women's roles in the movement.

ID: f8befef75 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It best describes the main idea of the text. The text starts by saying that historians of the Black Power movement are too reliant on openly ideological works, which were written mostly by men, as sources. The text then describes Farmer's research: she has shown that including other kinds of sources leads to a better understanding of the Black Power movement and the role Black women played in it.

Choice B is incorrect. This doesn't describe the main idea of the text. In fact, it conflicts with the text. The text says that historians have relied on "essays and other explicitly ideological works," which suggests that they *have* studied at least some of the intellectual dimensions of the Black Power movement. Choice C is incorrect. This doesn't describe the main idea of the text. The text never mentions how other historians of the Black Power movement view Farmer's use of unconventional sources. In fact, the text itself argues in favor of Farmer's research, claiming that it has led to a "much better understanding of the movement." Choice D is incorrect. This doesn't describe the main idea of the text. The text never mentions what any figures in the Black Power movement thought about women's roles in the movement.

Question Difficulty: Medium

Question ID c6b470bb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c6b470bb

"Odalie" is an 1899 short story by Alice Dunbar-Nelson. In the story, a young woman named Odalie attends the annual Mardi Gras carnival in New Orleans, where she lives with her guardian Tante Louise. Dunbar-Nelson portrays Odalie as eager to escape the monotony of her everyday life: _____

Which quotation from "Odalie" most effectively illustrates the claim?

- A. "Mardi Gras was a tiresome day, after all, she sighed, and Tante Louise agreed with her for once."
- B. "In the old French house on Royal Street, with its quaint windows and Spanish courtyard green and cool, and made musical by the plashing of the fountain and the trill of caged birds, lived Odalie in convent-like seclusion."
- C. "When one is shut up in a great French house with a grim sleepy tante and no companions of one's own age, life becomes a dull thing, and one is ready for any new sensation."
- D. "It was Mardi Gras day at last, and early through her window Odalie could hear the jingle of folly bells on the [participants'] costumes, the tinkle of music, and the echoing strains of songs."

ID: c6b470bb Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses a quotation from "Odalie" to illustrate the claim that Odalie is eager to escape the monotony, or tedious lack of variety, of her everyday life. In the quotation, Odalie describes feeling "shut up" and complains that she has "no companions" except for her "sleepy tante." Odalie goes on to say that, as a result, her life is "dull" and she is "ready for any new sensation," meaning she wants a change. This suggests that Odalie wishes to get away from her monotonous everyday life.

Choice A is incorrect. Although this quotation includes the word "tiresome," which means dull, it does so to suggest Odalie's negative feelings about Mardi Gras, which is a once-a-year celebration, not her feelings about her everyday life. This quotation therefore doesn't express that Odalie's everyday life is monotonous or that she wishes to escape. Choice B is incorrect. Although this quotation ends by saying that Odalie lives in seclusion, or isolation, it doesn't express that Odalie's everyday life is monotonous or that she wishes to escape. Instead, it describes the pleasant qualities of the house Odalie lives in, saying that it has "quaint windows" and a "green and cool" courtyard that is "made musical" by the sounds of a fountain and pet birds. Choice D is incorrect because this quotation describes the lively sounds of a Mardi Gras celebration that Odalie hears through her window, not the monotony of Odalie's everyday life or her wish to escape.

Question Difficulty: Medium

Question ID 350e2336

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 350e2336

The Haitian Declaration of Independence was issued in 1804, bringing to an end the revolution against colonial France that began in 1791. Written in French, which was not the first language of most Haitians but which was used throughout Europe as the language of international diplomacy, the declaration notes that Haiti will not bring rebellion to other Caribbean nations, promises to respect the sovereignty of its neighbors—widely understood as a reassurance to the United States—and sets up Haiti as an example for future struggles against colonizers (an implicit reference to the many colonies then found in the Americas). So even though the declaration is explicitly addressed to the Haitian people, it's reasonable to conclude that _____

Which choice most logically completes the text?

- A. aspects of the declaration were modeled on similar documents from other countries.
- B. the French government may have been surprised by the declaration.
- C. many Haitian people opposed the revolution and the declaration.
- D. the declaration actually had several intended audiences.

ID: 350e2336 Answer

Correct Answer: D

Rationale

Choice D is the best answer. The passage tells us that the declaration was written in a language important to European diplomacy but not most Haitians, states that the declaration included "a reassurance to the United States," and made implicit references to colonies in the Americas. Because of the messages within the declaration that were largely irrelevant to the Haitian people, we can assume that the Haitian people were not the only audience for this document.

Choice A is incorrect. There's no mention in the passage of similar documents in other countries, so there's no basis for this inference. Choice B is incorrect. Although there's an implicit reference to European governments when the passage discusses how the declaration was written in French, "which was used throughout Europe as the language of international diplomacy," there is no discussion of the French government's response to the declaration. Therefore, there's no basis for this inference. Choice C is incorrect. The passage doesn't mention the popularity of the revolution and declaration among the Haitian people, so there's no basis for this inference.

Question Difficulty: Medium

Question ID 08b28c1a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 08b28c1a

A researcher conducted an experiment inspired by studies suggesting that people may benefit from feeling frightened in certain circumstances, such as when watching scary movies or visiting haunted attractions. The researcher recruited several participants and had them walk through a local haunted house attraction. Immediately after exiting the attraction, each participant completed a survey about their experience. Based on the survey responses, the researcher claims that feeling frightened in controlled situations can boost a person's mood and confidence.

Which quotation from a participant would best illustrate the researcher's claim?

- A. "After I came out of the haunted house, I felt very accomplished and less stressed."
- B. "My friends kept laughing as we were walking through the haunted house."
- C. "The haunted house was scary at first, but I knew everyone was just acting, so I felt less scared after a few minutes."
- D. "The sense of relief I felt at the end of the haunted house was similar to the feelings I have when I finish a scary movie."

ID: 08b28c1a Answer

Correct Answer: A

Rationale

Choice A is the best answer. This choice illustrates both "feeling frightened in controlled situations" (the haunted house) and the benefit of a boosted mood ("less stressed") and confidence ("very accomplished").

Choice B is incorrect. This choice isn't the best illustration of the claim. While laughing may indicate a good mood, this choice provides no evidence of "feeling frightened" or boosted confidence. Another choice provides better evidence. Choice C is incorrect. This choice isn't the best illustration of the claim. This choice demonstrates "feeling frightened" in a controlled environment, but it doesn't provide strong evidence of boosted mood or confidence. Another choice provides better evidence. Choice D is incorrect. This choice isn't the best illustration of the claim. While a "sense of relief" could be interpreted as a boosted mood, this choice doesn't provide direct evidence of "feeling frightened" or of increased confidence. This choice simply suggests that haunted houses and scary movies have a similar effect. Another choice provides better evidence for the researcher's claim.

Question Difficulty: Easy

Question ID a13c1c66

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: a13c1c66

Many animals, including humans, must sleep, and sleep is known to have a role in everything from healing injuries to encoding information in long-term memory. But some scientists claim that, from an evolutionary standpoint, deep sleep for hours at a time leaves an animal so vulnerable that the known benefits of sleeping seem insufficient to explain why it became so widespread in the animal kingdom. These scientists therefore imply that _____

Which choice most logically completes the text?

- A. prolonged deep sleep is likely advantageous in ways that have yet to be discovered.
- B. most traits perform functions that are hard to understand from an evolutionary standpoint.
- C. it is more important to understand how widespread prolonged deep sleep is than to understand its function.
- D. many traits that provide significant benefits for an animal also likely pose risks to that animal.

ID: a13c1c66 Answer

Correct Answer: A

Rationale

Choice A is the best answer. It most logically completes the text. The text says that some scientists can't explain why prolonged deep sleep is so widespread, given that the known benefits of sleep don't seem to make up for how vulnerable it leaves an animal. This suggests that prolonged deep sleep probably has unknown evolutionary benefits that make up for the vulnerability.

Choice B is incorrect. It doesn't logically complete the text. The text only discusses the benefits and risks of one trait: sleep. So there's no basis for an inference about "most traits." Choice C is incorrect. It doesn't logically complete the text. The text says that it is already known that prolonged deep sleep is widespread in the animal kingdom. Rather, what some scientists can't explain is WHY prolonged deep sleep is so widespread, given that the known benefits of sleep don't seem to make up for how vulnerable it leaves an animal. Choice D is incorrect. It doesn't logically complete the text. The text only discusses the benefits and risks of one trait: sleep. So there's no basis for an inference about "many traits."

Question Difficulty: Hard

Question ID 194dd448

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 194dd448

"John of God, the Water-Carrier" is a 1913 short story by María Cristina Mena. In the story, the narrator presents John as being a hard worker who is fully dedicated to his job as water carrier, or *aguador*: _____

Which quotation from "John of God, the Water-Carrier" most effectively illustrates the claim?

- A. "Very happy, he would jog home, the heavy silver pieces in his leather pockets making a discreet and dulcet '*trink-trak*' between his jugs and his body."
- B. "He learned that the city *aguador* may not blow his whistle to halt the traffic while he gravely crosses the street, but must wait for the passing of many vehicles, some with horses and some outlandishly without."
- C. "From early morn to the fall of the afternoon he would go from fountain to fountain and from portal to portal, his lean body so accustomed to bending that he never thought of straightening it, his head bowed as if in prayer."
- D. "When his first jugs had worn out—the sweet-scented, porous red clay becomes perforated in time—he had buried them to their necks in the corner where he slept, and they were now his treasury."

ID: 194dd448 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively illustrates the claim in the text that John is hard-working and dedicated to his job. In the quotation, John is portrayed as spending "early morn to the fall of the afternoon" working hard as a water carrier. John is also described as "so accustomed to bending" while doing his work "that he never thought of straightening" his body, instead remaining deeply focused on his work. These details portray John as a dedicated worker.

Choice A is incorrect because this quotation portrays John as happy about heading home after being paid. It doesn't showcase John being hard at work. Choice B is incorrect because this quotation doesn't pertain to John's commitment to his work; it describes difficulties the traffic in the city causes John in the performance of his work. Choice D is incorrect because this quotation doesn't pertain to John's commitment to his work; it discusses what John does with his worn-out water jugs.

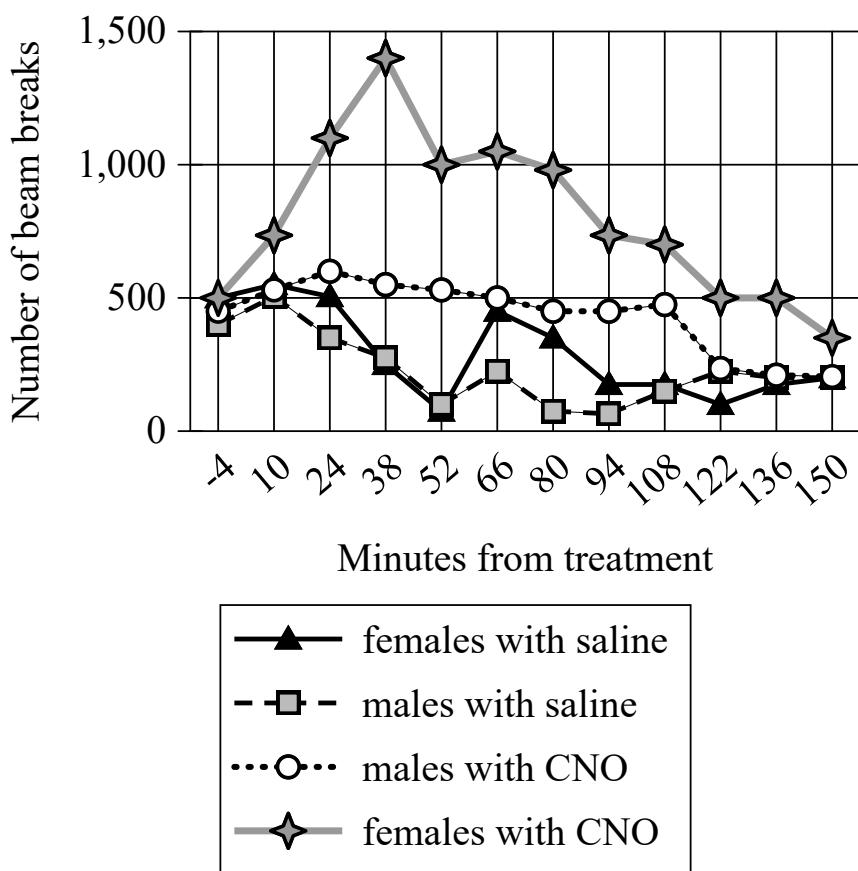
Question Difficulty: Medium

Question ID e2829dd7

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: e2829dd7

Number of Infrared Beam Breaks by Mice
Treated with CNO or Saline, by Sex



To investigate the influence of certain estrogen-responsive neurons on energy expenditure, biologist Stephanie Correa et al. treated female and male mice with either saline solution or clozapine-N4-oxide (CNO), which activates the neurons. Monitoring the activity levels of the mice by measuring how frequently the animals broke infrared beams crossing their enclosures, Correa et al. found that the mice in their study showed sex-specific differences in response to neuron activation: _____

Which choice most effectively uses data from the graph to complete the assertion?

- A. the four groups of mice differed greatly in their activity levels before treatment but showed identical activity levels at the end of the monitoring period.
- B. saline-treated females showed substantially more activity at certain points in the monitoring period than saline-treated males did.
- C. CNO-treated females showed more activity relative to saline-treated females than CNO-treated males showed relative to saline-treated males.
- D. CNO-treated females showed a substantial increase and then decline in activity over the monitoring period, whereas CNO-treated males showed a substantial decline in activity followed by a steep increase.

Correct Answer: C

Rationale

Choice C is the best answer. The graph shows that the CNO-treated females were way more active than the CNO-treated males, while the saline-treated males and females (the control groups) had very similar activity levels. This supports the claim that there were sex-specific differences in the mice's response to neuron activation.

Choice A is incorrect. This choice misreads the graph. All four groups of mice started at nearly the same activity level before treatment (see how all four points are very close together at -4 minutes, meaning four minutes before treatment). Choice B is incorrect. This choice doesn't complete the assertion. The assertion is about the mice's response to neuron activation, so we need to include the data about the CNO-treated females and males. Choice D is incorrect. This choice misreads the graph. The line for the CNO-treated males does not show a "substantial decline" until around 122 minutes, and there is no "steep increase" afterward.

Question Difficulty: Medium

Question ID 99fdf71c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 99fdf71c

"When Dawn Comes to the City" is a 1922 poem by Claude McKay, who immigrated to the United States from the island nation of Jamaica as an adult. The poem conveys McKay's contrasting feelings about New York City—his adopted home in the US—and his home country: _____

Which quotation from "When Dawn Comes to the City" most effectively illustrates the claim?

- A. "A lonely newsboy hurries by, / Humming a recent ditty; / Red streaks strike through the gray of the sky, / The dawn comes to the city [New York City]."
- B. "Dark figures start for work; / I watch them sadly shuffle on, / 'Tis dawn, dawn in New York. / But I would be on the island of the sea, / In the heart of the island of the sea."
- C. "And the shaggy Nannie goat is calling, calling, calling / From her little trampled corner of the long wide lea / That stretches to the waters of the hill-stream falling / Sheer upon the flat rocks joyously!"
- D. "The tired cars go grumbling by, / The moaning, groaning cars, / And the old milk carts go rumbling by / Under the same dull stars."

ID: 99fdf71c Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a quotation illustrating the claim that the poem conveys McKay's contrasting feelings about New York City and Jamaica. McKay first presents a somewhat negative view of New York City, describing watching "dark figures" who "sadly shuffle" to work at dawn, and then indicates that he would instead like to be "in the heart of the island of the sea."

Choice A is incorrect because the quotation focuses on a description of only one place (New York City, with its "lonely newsboy" and "red streaks" in the sky at dawn) rather than on different feelings about two places. Choice C is incorrect because the quotation focuses on a description of only one place (which isn't named) rather than on McKay's different feelings about two places. Choice D is incorrect because though McKay presents a negative image of an unnamed place with "tired cars" that grumble, moan, and groan, and "old milk carts" that rumble by under "dull stars," the quotation focuses on McKay's feelings about only one place rather than on different feelings about two places.

Question Difficulty: Medium

Question ID 12030076

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 12030076

NASA's Aspera mission, led by Carlos Vargas, will investigate the circumgalactic medium (CGM), the huge swaths of low-density gas that fill and surround galaxies. Specifically, the team will focus on portions of the gas that exist in a "warm-hot" phase: these portions haven't previously been observable but are thought to fuel new star formation and hold most of the mass that makes up a galaxy. Using a telescope capable of revealing these parts of the CGM, the Aspera mission should help answer long-standing questions about how galaxies emerge, change, and even interact.

Which choice best states the main idea of the text?

- A. As the leader of NASA's Aspera mission, Vargas will be the first person to investigate the makeup of the CGM.
- B. Although galaxies that are surrounded by the CGM have been studied, researchers have been unable to directly observe low-density gas in the CGM in the "warm-hot" phase.
- C. Researchers don't yet have a complete understanding of the process of galaxy evolution but have raised the possibility that galaxies interact with each other at times.
- D. The Aspera mission is expected to produce the first direct observations of CGM gas in the "warm-hot" phase, which likely has an important role in the evolution of galaxies.

ID: 12030076 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most accurately states the main idea of the text. The text begins by mentioning NASA's Aspera mission, which will investigate the low-density gas that makes up the circumgalactic medium (CGM). According to the text, this mission will focus on a portion of the CGM's gas that exists in a "warm-hot" phase; this "warm-hot" gas has not been previously observed, but it is thought to make up most of the mass of galaxies and play a part in star formation. Finally, the text mentions a telescope capable of examining this previously unobservable "warm-hot" gas: the Aspera mission will use this telescope in the hope of answering questions about galaxy formation and change. Therefore, the main idea of the text is that the Aspera mission is likely to produce the first direct observations of CGM gas in the "warm-hot" phase, which likely has an important role in the evolution of galaxies.

Choice A is incorrect. Although this choice mentions the Aspera mission, names its leader, and generally states the mission's purpose, it does not reference the "warm-hot" gas or fully convey the reason why the Aspera mission is significant. Choice B is incorrect. Although this choice mentions the "warm-hot" gas that makes up a portion of the CGM, it does not reference the Aspera mission or describe its importance. The text also does not mention that galaxies surrounded by the CGM have been studied. Choice C is incorrect. Although this choice describes a problem related to the CGM that researchers have been attempting to solve and presents the speculation of those researchers, it does not mention the Aspera mission or describe its purpose.

Question Difficulty: Medium

Question ID 04bcb7a9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 04bcb7a9

Xin Wang and colleagues have discovered the earliest known example of a flower bud in a 164-million-year-old plant fossil in China. The researchers have named the new species *Florigerminis jurassica*. They believe that the discovery pushes the emergence of flowering plants, or angiosperms, back to the Jurassic period, which occurred between 145 million and 201 million years ago.

According to the text, how old was the fossil that Wang and colleagues discovered?

- A. 150 million years old
- B. 145 million years old
- C. 164 million years old
- D. 201 million years old

ID: 04bcb7a9 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it gives the age for the fossil discovered by Wang and colleagues that is directly supported by the text. According to the text, Xin Wang and colleagues discovered a 164-million-year-old plant fossil. This plant fossil included a flower bud, which the researchers believe provides evidence that flowering plants emerged in the Jurassic period, which falls between 145 million and 201 million years ago.

Choice A is incorrect because the text states that Wang and colleagues discovered a 164-million-year-old flowering plant fossil in China, not one that is 150 million years old. Although 150 million years ago would fall within the Jurassic period, according to the text it isn't the age of the discovered fossil. Choice B is incorrect because the text states that Wang and colleagues discovered a 164-million-year-old flowering plant fossil in China, not one that is 145 million years old. Although 145 million years ago would fall at the end of the Jurassic period, according to the text it isn't the age of the discovered fossil. Choice D is incorrect because the text states that Wang and colleagues discovered a 164-million-year-old flowering plant fossil in China, not one that is 201 million years old. Although 201 million years ago would fall at the beginning of the Jurassic period, according to the text it isn't the age of the discovered fossil.

Question Difficulty: Easy

Question ID 0dba14e6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 0dba14e6

The increased integration of digital technologies throughout the process of book creation in the late 20th and early 21st centuries lowered the costs of book production, but those decreased costs have been most significant in the manufacturing and distribution process, which occurs after the authoring, editing, and design of the book are complete. This suggests that in the late 20th and early 21st centuries, _____

Which choice most logically completes the text?

- A. digital technologies made it easier than it had been previously for authors to write very long works and get them published.
- B. customers generally expected the cost of books to decline relative to the cost of other consumer goods.
- C. publishers increased the variety of their offerings by printing more unique titles but also printed fewer copies of each title.
- D. the costs of writing, editing, and designing a book were less affected by the technologies used than were the costs of manufacturing and distributing a book.

ID: 0dba14e6 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents the conclusion that most logically follows from the text's discussion of how digital technologies affected the process of book creation. The text explains that in the late 20th and early 21st centuries digital technologies lowered book production costs most significantly in manufacturing and distribution. The text goes on to point out that authoring, editing, and book design are distinct steps in the process that occur before manufacturing and distribution. Because the savings connected to digital technologies have been most significant in manufacturing and distribution, it's reasonable to infer that those technologies had less of an effect on writing, editing, and designing books.

Choice A is incorrect because the text focuses on lowered book production costs that occur after authoring has taken place; there's no indication in the text whether digital technologies made writing and publishing lengthy books easier. Choice B is incorrect. Although it's logical to conclude that customers would expect the cost of books to decline if production costs have declined, the text doesn't address customer expectations for the cost of books or any other consumer goods. Choice C is incorrect because the text focuses broadly on how digital technologies have affected the cost of the publishing process; it doesn't address the kinds of books being published or how many copies are printed.

Question Difficulty: Hard

Question ID 860803dd

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 860803dd

Biologist Valentina Gómez-Bahamón and her team have investigated two subspecies of the fork-tailed flycatcher bird that live in the same region in Colombia, but one subspecies migrates south for part of the year, and the other doesn't. The researchers found that, due to slight differences in feather shape, the feathers of migratory forked-tailed flycatcher males make a sound during flight that is higher pitched than that made by the feathers of nonmigratory males. The researchers hypothesize that fork-tailed flycatcher females are attracted to the specific sound made by the males of their own subspecies, and that over time the females' preference will drive further genetic and anatomical divergence between the subspecies.

Which finding, if true, would most directly support Gómez-Bahamón and her team's hypothesis?

- A. The feathers located on the wings of the migratory fork-tailed flycatchers have a narrower shape than those of the nonmigratory birds, which allows them to fly long distances.
- B. Over several generations, the sound made by the feathers of migratory male fork-tailed flycatchers grows progressively higher pitched relative to that made by the feathers of nonmigratory males.
- C. Fork-tailed flycatchers communicate different messages to each other depending on whether their feathers create high-pitched or low-pitched sounds.
- D. The breeding habits of the migratory and nonmigratory fork-tailed flycatchers remained generally the same over several generations.

ID: 860803dd Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a finding that, if true, would most directly support Gómez-Bahamón and her team's hypothesis about fork-tailed flycatchers. The text indicates that although two subspecies of the birds live in the same region, the tail feathers of the migrating males make a higher-pitched sound than the tail feathers of the nonmigrating males do. Gómez-Bahamón and her team hypothesize that female fork-tailed flycatchers are attracted to the particular sound made by the tail feathers of males of their own subspecies, which will bring about additional "genetic and anatomical divergence" between the two subspecies. If it were found that the pitch generated by the tail feathers of migrating males is getting higher over successive generations, it would indicate that the shape of the migrating subspecies' tail feathers is diverging further from that of the nonmigrating subspecies. And if females continue to prefer the sounds of the males of their own subspecies, the females of the migrating subspecies will become acclimated to increasingly higher pitches over subsequent generations, causing further divergence between the subspecies. Thus, if it were found that migrating males' tail feathers were producing higher pitches over time, that would support the researchers' hypothesis.

Choice A is incorrect because the researchers' hypothesis is that female flycatchers prefer the sounds produced by the tail feathers of males of their own subspecies, which will lead to further divergence between the two subspecies. This finding is about the shape of wing feathers and how that affects long-distance flight, whereas the hypothesis is about the shape of tail feathers and how that relates to female mate preference. Choice C is

incorrect because the researchers' hypothesis is that female flycatchers prefer the sounds produced by the tail feathers of males of their own subspecies, which will lead to further divergence between the two subspecies. This finding focuses on how the tail feather sounds communicate different messages, which doesn't address differences between the subspecies or female preferences. Choice D is incorrect because the researchers' hypothesis is that female flycatchers prefer the sounds produced by the tail feathers of males of their own subspecies, which will lead to further divergence between the two subspecies. The finding that breeding habits haven't changed for either subspecies does not, by itself, suggest anything about female preferences or divergence between the two subspecies.

Question Difficulty: Hard

Question ID 63e7799d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 63e7799d

In vertical inheritance, parents pass genes to their offspring, but in horizontal transfer (HT), one species, often bacteria, passes genetic material to an unrelated species. In a 2022 study, herpetologist Atsushi Kurabayashi and his team investigated HT in multicellular organisms—namely, snakes and frogs in Madagascar. The team detected *BovB*—a gene transmitted vertically in snakes—in many frog species. The apparent direction of gene transfer seems counterintuitive because frogs usually don't survive encounters with snakes and so wouldn't be able to transmit the newly acquired gene to offspring, but the team concluded that *BovB* is indeed transmitted from snakes to frogs, either directly or indirectly, via HT.

Which finding, if true, would most directly support the team's conclusion?

- A. *BovB* can be transmitted across frog species through HT.
- B. Parasites known to feed on species of snakes and frogs in which the *BovB* gene occurs also carry *BovB*.
- C. *BovB* cannot be reliably transmitted from a snake species to bacteria that are usually encountered by frog species.
- D. Frog species with *BovB* show few discernible advantages as compared with frog species that do not carry *BovB*.

ID: 63e7799d Answer

Correct Answer: B

Rationale

Choice B is the best answer. If there are parasites that feed on both snakes and frogs, they could carry *BovB* from snakes to frogs. HT could occur “indirectly” through those encounters, which frogs are more likely to survive than snake encounters.

Choice A is incorrect. The team's conclusion specifically argues that *BovB* is transmitted from snakes to frogs via HT, and this choice doesn't mention snakes. Choice C is incorrect. The team argues that *BovB* is transmitted from snakes to frogs via HT, and this answer choice discusses a scenario in which the gene is not transmitted. Choice D is incorrect. Whether or not frog species with *BovB* are advantaged isn't relevant to the team's conclusion about how the gene is transmitted.

Question Difficulty: Hard

Question ID c4bee178

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c4bee178

Moons of Dwarf Planets

Dwarf planet name	Number of moons	Name of moons
Haumea	2	Hi'iaka, Namaka
Ceres	0	N/A
Makemake	1	MK 2
Eris	1	Dysnomia
Pluto	5	Charon, Nix, Kerberos, Styx, Hydra

Like Earth, some dwarf planets in the solar system have exactly one moon. Two examples of such dwarf planets are _____.

Which choice most effectively uses data from the table to complete the statement?

- A. Eris and Makemake.
- B. Haumea and Eris.
- C. Pluto and Haumea.
- D. Makemake and Ceres.

ID: c4bee178 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to complete the statement about dwarf planets that have exactly one moon. The table lists several dwarf planets in one column and the number of moons that each of those dwarf planets has in another column. The text states that some dwarf planets have exactly one moon and indicates that there are two examples. Only two dwarf planets in the table have exactly one moon: Eris and Makemake.

Choice B is incorrect. According to the table, Eris has exactly one moon, but Haumea has two moons. Choice C is incorrect. According to the table, Haumea has two moons, and Pluto has five moons. Thus, they are not examples of dwarf planets with exactly one moon. Choice D is incorrect because while the table indicates that Makemake has exactly one moon, the table shows that Ceres has no moons at all.

Question Difficulty: Easy

Question ID 80fd9454

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 80fd9454

Percentage of Available Eggs Eaten by Cane Toad Tadpoles

Amphibian species (common name)	Percentage of eggs eaten	Native to Australia	Produces bufadienolide
Little red tree frog	1%	yes	no
Cane toad	90%	no	yes
Short-footed frog	7%	yes	no
Striped burrowing frog	10%	yes	no
Dainty green tree frog	1%	yes	no

Native to Latin America, the cane toad was introduced to Australia in the 1930s. In recent decades, tadpoles in the Australian population have been shown to consume eggs of their own species. A 2022 study showed that when presented with cane toad eggs as well as eggs of native Australian amphibians, cane toad tadpoles disproportionately consumed eggs of their own species. This behavior results from their attraction to bufadienolide, a chemical produced by the eggs of cane toads but not by the eggs of native amphibians. However, using data from this study, a student wishes to argue that the presence of bufadienolide doesn't entirely explain the cane toad tadpoles' preference for certain eggs over others.

Which choice best describes data from the table that support the student's argument?

- A. The tadpoles consumed a higher percentage of the striped burrowing frog eggs than they did of the eggs of the dainty green tree frog.
- B. The tadpoles left a certain percentage of the eggs of each of the five species unharmed, thus ultimately allowing them to hatch.
- C. The tadpoles consumed a lower percentage of the short-footed frog eggs than they did of the eggs of their own species.
- D. The tadpoles consumed the same percentage of the dainty green tree frog eggs as they did of the little red tree frog eggs.

ID: 80fd9454 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to support the student's argument about the role of bufadienolide in the egg preferences of cane toad tadpoles. For each of five amphibian species included in the 2022 study, the table gives the percentage of available eggs that the cane toad tadpoles ate. According to the table, the tadpoles ate 10% of striped burrowing frog eggs and 1% of dainty green tree frog eggs, which suggests a preference for striped burrowing frog eggs over dainty green tree frog eggs. The table also indicates that neither of these species' eggs produces bufadienolide. Thus, these data suggest that something

other than the presence or absence of bufadienolide is needed to adequately explain the tadpoles' egg preferences.

Choice B is incorrect. Although the table shows that for each of the five amphibian species, the cane toad tadpoles ate less than 100% of that species' eggs, which demonstrates that the tadpoles did indeed leave some eggs for each species unharmed, this fact alone is irrelevant to the tadpoles' preferences for some species' eggs over other species' eggs. Choice C is incorrect. Although the table indicates that the cane toad tadpoles ate 90% of the cane toad eggs and 7% of the short-footed frog eggs, which suggests that they prefer cane toad eggs over short-footed frog eggs, the table also indicates that cane toad eggs produce bufadienolide, whereas short-footed frog eggs do not. Therefore, these data are not sufficient to exclude that bufadienolide alone could explain the tadpoles' preference for some species' eggs over other species' eggs. Choice D is incorrect. Although the table shows that for both dainty green tree frog eggs and little red tree frog eggs, the cane toad tadpoles ate 1% of those species' eggs, it also indicates that neither produces bufadienolide. Thus, these data alone don't indicate bufadienolide's role in the tadpoles' egg preferences.

Question Difficulty: Hard

Question ID cbecb873

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: cbecb873

Body Length, Filter Time, and Lunges per Dive for Four Whale Species

Whale species	Typical adult body length (meters)	Average time to filter all engulfed water (seconds)	Average number of lunges per dive deeper than 50 meters
fin	18–22	31.30	3.95
humpback	11–17	17.12	6.28
minke	7–10	8.88	7.48
blue	24–34	60.27	4.02

Some whale species practice lunge feeding, in which they lunge toward prey with their mouths open at wide angles, collect the prey and the surrounding water, and then filter out the water through baleen plates in their mouths. Although the volume of water engulfed increases with whales' body length, the surface area of whales' baleen plates, which influences the rate at which water can be filtered, does not increase with body length to the same degree, which helps explain why _____.

Which choice most effectively uses data from the table to complete the statement?

- A. minke whales and humpback whales show similar average filter times.
- B. humpback whales show an average of 6.28 lunges per dive.
- C. fin whales show a longer average filter time than minke whales do.
- D. blue whales show the longest average filter time and the highest average number of lunges per dive.

ID: cbecb873 Answer

Correct Answer: C

Rationale

Choice C is the best answer. To support the claim, we need to show that longer whales take more time to filter all the water they engulf than shorter whales do. This choice accurately reflects that a longer whale (the fin whale) takes more time to filter engulfed water (31.30 seconds on average) compared to a shorter whale (the minke whale, which only took 8.88 seconds on average).

Choice A is incorrect. The table shows that minke whales take an average of 8.88 seconds to filter engulfed water, while humpback whales take an average of 17.12 seconds to complete the same task. Choice B is incorrect. This choice doesn't reflect the claim about baleen plates. The claim explains why whales of differing lengths take different amounts of time to filter engulfed water. This choice doesn't compare whales of different lengths, and it focuses on the number of lunges, which isn't shown to be relevant to filter time. Choice D is incorrect. The table shows that blue whales average 4.02 lunges per dive, which is not the highest average among the whales in the table.

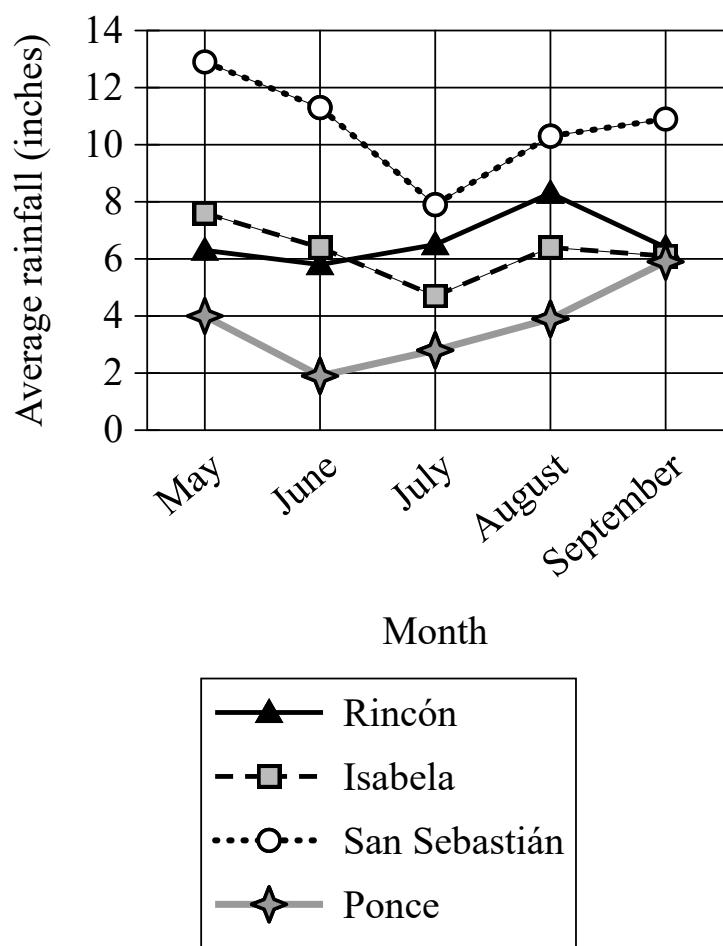
Question Difficulty: Medium

Question ID 1703403b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ □ □

ID: 1703403b

Average Monthly Rainfall in
Select Puerto Rican Cities
from 1981 to 2010



A student is presenting average monthly rainfall totals in various Puerto Rican cities for a science class. During the presentation, the student notes that in September _____

Which choice most effectively uses data from the graph to complete the statement?

- A. Rincón's average rainfall is greater than that of Isabela, San Sebastián, and Ponce.
- B. Rincón and Ponce have an average rainfall of about 5 inches, and Isabela and San Sebastián have an average rainfall of about 10 inches.
- C. Rincón, Ponce, and Isabela each have an average rainfall below 8 inches, but San Sebastián's average rainfall that month is greater than 8 inches.
- D. Rincón has a similar average rainfall to Isabela, and Ponce has a similar average rainfall to San Sebastián.

ID: 1703403b Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses data from the graph to complete the statement about average rainfall in September in select Puerto Rican cities. The graph shows that between 1981 and 2010 Rincón, Ponce, and Isabela all had an average rainfall during the month of September of about 6 inches, and San Sebastián had an average rainfall of nearly 11 inches. Describing the average September rainfall of Rincón, Ponce, and Isabela as below 8 inches and the average September rainfall of San Sebastián as greater than 8 inches therefore offers an accurate description of the data in the graph and most effectively completes the statement.

Choice A is incorrect because it offers an inaccurate interpretation of the data in the graph. The graph shows that in September, Rincón, Isabela, and Ponce all have an average rainfall of about 6 inches, and San Sebastián has an average rainfall of nearly 11 inches. Therefore, Rincón's average rainfall is the same as, not greater than, that of Isabela and Ponce, and it is below, not greater than, that of San Sebastián. Choice B is incorrect because it inaccurately describes the data in the graph. In September, Rincón and Ponce have an average rainfall of about 6 inches, not 5 inches; Isabela has an average rainfall of about 6 inches, not 10 inches; and San Sebastián has an average rainfall of nearly 11 inches, not 10 inches. Choice D is incorrect because although the graph shows a similar average rainfall (about 6 inches) for Rincón and Isabela in September, it doesn't show that Ponce has a similar average rainfall to San Sebastián during this month. In September, Ponce's average rainfall is about 6 inches, whereas San Sebastián's average rainfall is nearly 11 inches.

Question Difficulty: Easy

Question ID 66bef967

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 66bef967

Choctaw/Cherokee artist Jeffrey Gibson turns punching bags used by boxers into art by decorating them with beadwork and elements of Native dressmaking. These elements include leather fringe and jingles, the metal cones that cover the dresses worn in the jingle dance, a women's dance of the Ojibwe people. Thus, Gibson combines an object commonly associated with masculinity (a punching bag) with art forms traditionally practiced by women in most Native communities (beadwork and dressmaking). In this way, he rejects the division of male and female gender roles.

Which choice best describes Gibson's approach to art, as presented in the text?

- A. He draws from traditional Native art forms to create his original works.
- B. He has been influenced by Native and non-Native artists equally.
- C. He finds inspiration from boxing in designing the dresses he makes.
- D. He rejects expectations about color and pattern when incorporating beadwork.

ID: 66bef967 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately describes Gibson's approach to art. As the text explains, Gibson, who is Cherokee and Choctaw, transforms punching bags into art pieces by applying (or attaching) to them beadwork and elements of Native dressmaking, including leather fringe and the jingles of the jingle dress. The text goes on to say that in most Native communities, the art forms of beadwork and dressmaking are traditionally practiced by women. Therefore, Gibson's approach to art consists of creating original works by drawing from traditional Native art forms.

Choice B is incorrect. Because Gibson incorporates Native art forms into his own original artwork, it can be inferred that he has been influenced by other Native artists, but the text never suggests that non-Native artists have influenced him. Choice C is incorrect because the text doesn't indicate that Gibson designs dresses influenced by boxing but instead that he turns punching bags, which are used in boxing, into works of art by applying elements of Native dressmaking to them. Choice D is incorrect. Although Gibson does incorporate beadwork into his art, the text never mentions the colors or patterns that he uses or suggests that his art defies the expectations that people might have about color and pattern in beadwork.

Question Difficulty: Medium

Question ID 55df0275

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 55df0275

Ablation Rates for Three Elements in Cosmic Dust, by Dust Source

Element	SPC	AST	HTC	OCC
iron	20%	28%	90%	98%
potassium	44%	74%	97%	100%
sodium	45%	75%	99%	100%

Earth's atmosphere is bombarded by cosmic dust originating from several sources: short-period comets (SPCs), particles from the asteroid belt (ASTs), Halley-type comets (HTCs), and Oort cloud comets (OCCs). Some of the dust's material vaporizes in the atmosphere in a process called ablation, and the faster the particles move, the higher the rate of ablation. Astrophysicist Juan Diego Carrillo-Sánchez led a team that calculated average ablation rates for elements in the dust (such as iron and potassium) and showed that material in slower-moving SPC or AST dust has a lower rate than the same material in faster-moving HTC or OCC dust. For example, whereas the average ablation rate for iron from AST dust is 28%, the average rate for _____

Which choice most effectively uses data from the table to complete the example?

- A. iron from SPC dust is 20%.
- B. sodium from OCC dust is 100%.
- C. iron from HTC dust is 90%.
- D. sodium from AST dust is 75%.

ID: 55df0275 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively completes the example regarding the ablation rate of iron. The table shows the ablation rates for three elements—iron, potassium, and sodium—found in cosmic dust that comes from one of four sources. The text says that the ablation rate for a given element in slower-moving SPC and AST dust was lower than the ablation rate for that same element in faster-moving HTC or OCC dust. The text then presents the first part of an example of this pattern, describing an ablation rate of 28% for iron in AST dust. The information that iron from HTC dust had an ablation rate of 90% is therefore the most effective way to complete this example—the comparison of a relatively low ablation rate for iron in slower-moving AST dust with a relatively high ablation rate for iron in faster-moving HTC dust illustrates the tendency of ablation rates for a given element to be lower in slower-moving dust than in faster-moving dust.

Choice A is incorrect because the text indicates that SPC dust, like AST dust, moves relatively slowly; a comparison of the ablation rates of iron from two slower-moving dust sources could not be an example of the difference between ablation rates in slower-moving dust and faster-moving dust, which is the pattern that the

example is supposed to illustrate. Choice B is incorrect because the example in the text is supposed to illustrate the difference in the ablation rates of the same element from slower-moving dust and faster-moving dust, and the first part of the example provides data about the ablation rate of iron, which means the second part of the example must also be about the ablation rate of iron, not the ablation rate of sodium. Choice D is incorrect because the example in the text is supposed to illustrate the difference in the ablation rates of the same element from slower-moving dust and faster-moving dust, and the first part of the example provides data about the ablation rate of iron, which means the second part of the example must also be about the ablation rate of iron, not the ablation rate of sodium. Additionally, any ablation rate from AST dust would be ineffective in this example since AST dust is referenced in the first part of the example and thus additional data focused on AST dust would not illustrate a variation across dust types.

Question Difficulty: Hard

Question ID 95dbdf51

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 95dbdf51

Laura Mulvey has theorized that in narrative film, shots issuing from a protagonist's point of view compel viewers to identify with the character. Such identification is heightened by "invisible editing," or editing so inconspicuous that it renders cuts between shots almost unnoticeable. Conversely, Mulvey proposes that conspicuous editing or an absence of point-of-view shots would induce a more critical stance toward a protagonist. Consider, for example, the attic scene in Alfred Hitchcock's *The Birds*, a conspicuously edited sequence of tens of shots, few of which correspond to the protagonist's point of view. According to Mulvey's logic, this scene should affect viewers by _____

Which choice most logically completes the text?

- A. obscuring their awareness of the high degree of artifice involved in constructing the montage.
- B. lessening their identification with the protagonist, if not alienating them from the character altogether.
- C. compelling them to identify with the film's director, whose proxy is the camera, and not with the protagonist.
- D. diverting their attention away from the film's content and toward its stylistic attributes.

ID: 95dbdf51 Answer

Correct Answer: B

Rationale

Choice B is the best answer. We're told that point-of-view shots and "invisible editing" make audiences identify with a character. We're also told that obvious editing and a lack of point-of-view shots have the opposite effect. Since the sequence in *The Birds* falls into this second category, it should have the effect of reducing the audience's connection with the protagonist.

Choice A is incorrect. The passage doesn't mention viewers' awareness of artifice (i.e., camera trickery) in films, so there's no basis for this inference. Choice C is incorrect. The passage doesn't mention the director at all, so there's no basis for this inference. Choice D is incorrect. The passage doesn't discuss whether a film's "stylistic attributes" may distract viewers from the film's story, so there's no basis for this inference.

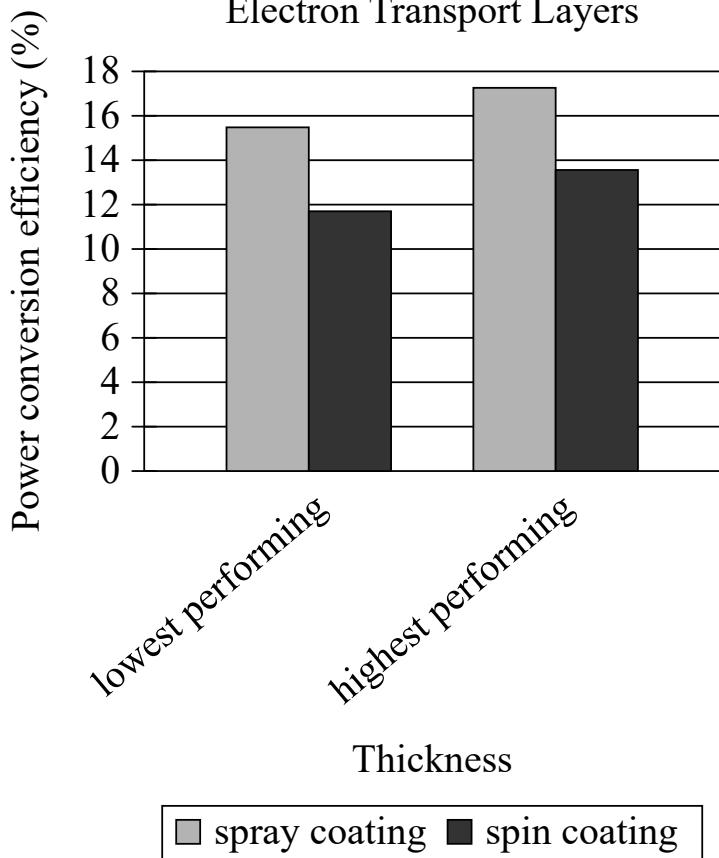
Question Difficulty: Hard

Question ID 02848335

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	3

ID: 02848335

Power Conversion Efficiency of Lowest and Highest Performing Spin-coated and Spray-coated Electron Transport Layers



Perovskite solar cells convert light into electricity more efficiently than earlier kinds of solar cells, and manufacturing advances have recently made them commercially attractive. One limitation of the cells, however, has to do with their electron transport layer (ETL), through which absorbed electrons must pass. Often the ETL is applied through a process called spin coating, but such ETLs are fairly inefficient at converting input power to output power. André Taylor and colleagues tested a novel spray coating method for applying the ETL. The team produced ETLs of various thicknesses and concluded that spray coating holds promise for improving the power conversion efficiency of ETLs in perovskite solar cells.

Which choice best describes data from the graph that support Taylor and colleagues' conclusion?

- A. Both the ETL applied through spin coating and the ETL applied through spray coating showed a power conversion efficiency greater than 10% at their lowest performing thickness.
- B. The lowest performing ETL applied through spray coating had a higher power conversion efficiency than the highest performing ETL applied through spin coating.
- C. The highest performing ETL applied through spray coating showed a power conversion efficiency of approximately 13%, while the highest performing ETL applied through spin coating showed a power conversion efficiency of approximately 11%.

D. There was a substantial difference in power conversion efficiency between the lowest and highest performing ETLs applied through spray coating.

ID: 02848335 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it describes data from the graph that support Taylor and colleagues' conclusion that spray coating holds promise for improving the power conversion efficiency of ETLs in perovskite solar cells. The text explains that perovskite solar cells' efficiency at converting light into electricity is diminished by their electron transport layer (ETL), which is applied through spin coating, but that Taylor's team devised a new spray coating method for applying the ETL that improves its power conversion efficiency. The graph displays data on the power conversion efficiency of solar cells in tests conducted by Taylor's team, with bars for both the highest- and lowest-performing ETLs in two data categories: spray coating and spin coating. According to the graph, the lowest-performing ETL applied through spray coating had a power conversion efficiency of between 14% and 16%, while the highest-performing ETL applied through spin coating had a power conversion efficiency of less than 14%. These data confirm that ETLs applied through novel spray coating are more efficient than those applied through traditional spin coating. Thus, the data support Taylor and colleagues' conclusion about spray coating's potential value.

Choice A is incorrect. Although this claim correctly describes the data in the graph by stating that both the lowest-performing ETL applied through spin coating and the lowest-performing ETL applied through spray coating had a power conversion efficiency greater than 10%, this relationship in the data doesn't support or relate to Taylor and colleagues' conclusion that spray coating promises greater efficiency for solar cells than traditional spin coating does. Choice C is incorrect. This claim does address the greater power conversion efficiency of the highest-performing ETL applied through spray coating, compared with the highest-performing ETL applied through spin coating. However, it also incorrectly cites the value for the efficiency of the highest-performing ETL applied through spray coating as approximately 13%, instead of a value between 14% and 16%, and the value for the efficiency of the highest-performing ETL applied through spin coating as approximately 11%, instead of a value between 12% and 14%, as shown in the graph. Choice D is incorrect because Taylor and colleagues' conclusion is based on the difference in the power conversion efficiency of ETLs applied through spray coating and that of ETLs applied through spin coating, not on the difference between the highest- and lowest-performing ETLs applied through just spray coating.

Question Difficulty: Hard

Question ID d1b8a9ad

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: d1b8a9ad

Disco remains one of the most ridiculed popular music genres of the late twentieth century. But as scholars have argued, the genre is far less superficial than many people believe. Take the case of disco icon Donna Summer: she may have been associated with popular songs about love and heartbreak (subjects hardly unique to disco, by the way), but like many Black women singers before her, much of her music also reflects concerns about community and identity. These concerns are present in many of the genre's greatest songs, and they generally don't require much digging to reveal.

What does the text most strongly suggest about the disco genre?

- A. It has been unjustly ignored by most scholars despite the importance of the themes addressed by many of the genre's songs.
- B. It evolved over time from a superficial genre focused on romance to a genre focused on more serious concerns.
- C. It has been unfairly dismissed for the inclusion of subject matter that is also found in other musical genres.
- D. It gave rise to a Black women's musical tradition that has endured even though the genre itself faded in the late twentieth century.

ID: d1b8a9ad Answer

Correct Answer: C

Rationale

Choice C is the best answer. The text argues that disco is "far less superficial" than its popular perception might indicate, and that love and heartbreak are "subjects hardly unique to disco."

Choice A is incorrect. This choice conflicts with the text, which says that scholars argue that disco "is far less superficial than many people believe." Choice B is incorrect. This choice says the opposite of what the text suggests. The writer argues that the genre is not as superficial as commonly believed, but that it always reflected "concerns about community and identity." Choice D is incorrect. The text doesn't support this choice. There's nothing in the text about disco giving rise to an enduring Black women's musical tradition.

Question Difficulty: Hard

Question ID 4d3e3c52

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 4d3e3c52

In a paper about p-i-n planar perovskite solar cells (one of several perovskite cell architectures designed to collect and store solar power), Lyndsey McMillon-Brown et al. describe a method for fabricating the cell's electronic transport layer (ETL) using a spray coating. Conventional ETL fabrication is accomplished using a solution of nanoparticles. The process can result in a loss of up to 80% of the solution, increasing the cost of manufacturing at scale—an issue that may be obviated by spray coating fabrication, which the researchers describe as "highly reproducible, concise, and practical."

What does the text most strongly suggest about conventional ETL fabrication?

- A. It is less suitable for manufacturing large volumes of planar p-i-n perovskite solar cells than an alternative fabrication method may be.
- B. It is more expensive when manufacturing at scale than are processes for fabricating ETLs used in other perovskite solar cell architectures.
- C. It typically entails a greater loss of nanoparticle solution than do other established approaches for ETL fabrication.
- D. It is somewhat imprecise and therefore limits the potential effectiveness of p-i-n planar perovskite solar cells at capturing and storing solar power.

ID: 4d3e3c52 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Conventional solar cell fabrication increases “the cost of manufacturing at scale,” but spray coating might get rid of that problem.

Choice B is incorrect. This is not completely supported by the text. While it’s true that conventional ETL fabrication is expensive at scale, there’s nothing in the text that mentions other perovskite solar cell architectures. Choice C is incorrect. This choice does not match the text. Only one conventional method of ETL fabrication is described, so we can’t compare the solution loss in this method to that of other conventional methods. Choice D is incorrect. This choice isn’t supported by the text. The text never suggests that the effectiveness of solar cells changes based on their method of fabrication.

Question Difficulty: Hard

Question ID 25290c8d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 25290c8d

"On Virtue" is a 1766 poem by Phillis Wheatley. Wheatley addresses the poem directly to the quality of virtue, imploring it to assist her in reaching a future goal: _____

Which quotation from "On Virtue" most effectively illustrates the claim?

- A. "Attend me, *Virtue*, thro' my youthful years! / O leave me not to the false joys of time! / But guide my steps to endless life and bliss."
- B. "I cease to wonder, and no more attempt / Thine height t'explore, or fathom thy profound."
- C. "O thou bright jewel in my aim I strive / To comprehend thee. Thine own words declare / Wisdom is higher than a fool can reach."
- D. "But, O my soul, sink not into despair, / *Virtue* is near thee, and with gentle hand / Would now embrace thee, hovers o'er thine head."

ID: 25290c8d Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively illustrates the claim that Wheatley addresses her poem "On Virtue" to the quality of virtue, imploring it to assist her in reaching a future goal. In the quotation, Wheatley begs virtue to accompany her, or "attend [her]," through her youth and to "guide [her] steps to" the future goal of "endless life and bliss."

Choice B is incorrect because this quotation suggests the difficulty of fully comprehending virtue. Rather than asking virtue for help, Wheatley presents it as a quality that is impossible to entirely understand because it is so grand and deep. Choice C is incorrect because this quotation describes Wheatley's effort to comprehend virtue despite virtue itself declaring that such wisdom is beyond her grasp, or "higher than a fool can reach." Choice D is incorrect because rather than asking virtue for help in this quotation, Wheatley urges herself to "sink not into despair" because virtue is always nearby.

Question Difficulty: Medium

Question ID 0240d11c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 0240d11c

In the twentieth century, ethnographers made a concerted effort to collect Mexican American folklore, but they did not always agree about that folklore's origins. Scholars such as Aurelio Espinosa claimed that Mexican American folklore derived largely from the folklore of Spain, which ruled Mexico and what is now the southwestern United States from the sixteenth to early nineteenth centuries. Scholars such as Américo Paredes, by contrast, argued that while some Spanish influence is undeniable, Mexican American folklore is mainly the product of the ongoing interactions of various cultures in Mexico and the United States.

Which finding, if true, would most directly support Paredes's argument?

- A. The folklore that the ethnographers collected included several songs written in the form of a *décima*, a type of poem originating in late sixteenth-century Spain.
- B. Much of the folklore that the ethnographers collected had similar elements from region to region.
- C. Most of the folklore that the ethnographers collected was previously unknown to scholars.
- D. Most of the folklore that the ethnographers collected consisted of *corridos*—ballads about history and social life—of a clearly recent origin.

ID: 0240d11c Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would support Paredes's argument that Mexican-American folklore is mostly the result of cultural interactions in Mexico and the United States rather than an adaptation of Spanish folklore. The text describes a disagreement among scholars about whether Mexican-American folklore mostly derived from the folklore of Spain or originated in Mexico and the United States as cultures there have interacted. The latter view is the argument that Paredes puts forward. If Mexican-American folklore collected in the twentieth century mostly consists of ballads about history and social life that originated recently, then that would support Paredes's argument, since it would suggest that the folklore mostly arose after Spanish rule ended in the early nineteenth century and that the folklore reflects cultural interactions in Mexico and the United States rather than traditions from Spain.

Choice A is incorrect because the inclusion of songs influenced by sixteenth-century Spanish poetry among Mexican-American folklore collected in the twentieth century would not support Paredes's view that the folklore was the result of cultural interactions in Mexico and the United States rather than an offshoot of Spanish folklore. If anything, the presence of such songs among the folklore collected in the twentieth century would weaken Paredes's argument, since it would reflect the influence of Spanish culture on the folklore. Choice B is incorrect because the mere presence of similarities in Mexican-American folklore across regions would not be sufficient to draw a conclusion about where the folklore originated, let alone to support Paredes's argument that the folklore reflects cultural interactions in Mexico and the United States. In fact, since Paredes argued that Mexican-American folklore is the product of various cultures interacting in Mexico and the United States, he would likely expect there to be regional variations in folklore as different cultures have interacted in different places. Choice C is incorrect because scholars' previous ignorance of the folklore would have no bearing on

Paredes's argument that Mexican-American folklore mostly reflects cultural interactions in Mexico and the United States. The folklore's origins are independent of scholars' knowledge of the folklore.

Question Difficulty: Hard

Question ID 825dc766

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 825dc766

King Lear is a circa 1606 play by William Shakespeare. In the play, the character of King Lear attempts to test his three daughters' devotion to him. He later expresses regret for his actions, as is evident when he _____

Which choice most effectively uses a quotation from *King Lear* to illustrate the claim?

- A. says of himself, "I am a man / more sinned against than sinning."
- B. says during a growing storm, "This tempest will not give me leave to ponder / On things would hurt me more."
- C. says to himself while striking his head, "Beat at this gate that let thy folly in / And thy dear judgement out!"
- D. says of himself, "I will do such things— / What they are yet, I know not; but they shall be / The terrors of the earth!"

ID: 825dc766 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses a quotation from *King Lear* to illustrate the claim that King Lear expresses regret for his actions. In the quotation, Lear describes striking himself on the head—the same act he's engaged in as he speaks, and one that suggests he's deeply upset with himself. Referring to himself in the second person (with "thy"), the character exclaims "Beat at this gate that let thy folly in / And thy dear judgement out!" Lear refers metaphorically to his own mind as a gate that has allowed folly, or poor judgement, to enter and good judgement to escape. This suggests that Lear regrets his attempts to test his three daughters' devotion to him, regarding those attempts as examples of the folly that has entered the gate of his mind.

Choice A is incorrect because this quotation doesn't express King Lear's sense of regret over his own actions; instead, it expresses his belief that the harm that others have done to him (or the extent to which they have "sinned against" him) outweighs whatever harm he himself has caused by "sinning." Choice B is incorrect because this quotation doesn't express King Lear's sense of regret over his own actions; instead, it expresses his thoughts about an approaching storm ("this tempest"), which he believes "will not give [him] leave to ponder," or time to consider, the harm that he will continue to experience ("things" that "would hurt [him] more"). Choice D is incorrect because this quotation expresses King Lear's vow to commit terrible actions (or "things" that "shall be / The terrors of the earth") in the future, not his regret over actions that he's already taken.

Question Difficulty: Hard

Question ID 38e79659

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 38e79659

Attendance and Cost of Hosting for Past Four US World's Fairs

World's fairs held in the US	Cost (in US dollars)	Number of visitors
Century 21 Exposition (1962)	\$47 million	9.60 million
HemisFair '68	\$156 million	6.40 million
1984 World's Fair	\$350 million	7.35 million
Expo '74	\$78 million	5.60 million

Huge international exhibitions known as world's fairs have been held since 1851, but the United States hasn't hosted one since 1984. Architecture expert Mina Chow argues that this is because some people think the events are too expensive and not popular enough. For example, the 1984 World's Fair cost \$350 million and had only _____.

Which choice most effectively uses data from the table to complete the example?

- A. 7.35 million visitors.
- B. 9.60 million visitors.
- C. 6.40 million visitors.
- D. 5.60 million visitors.

ID: 38e79659 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to complete the example of the high cost and low popularity of world's fairs. The text presents Chow's argument that the United States hasn't hosted a world's fair since 1984 because people think these exhibitions are overly expensive and insufficiently popular. The text then cites the 1984 World's Fair as an example, noting that it cost \$350 million. Since the example should illustrate both high cost and insufficient popularity, the best completion of the example is the information from the table that the 1984 World's Fair had 7.35 million visitors.

Choice B is incorrect because it misrepresents data from the table. The table indicates that the 1984 World's Fair, which is the world's fair used as an example in the text, had 7.35 million, not 9.60 million, visitors. Choice C is incorrect because it misrepresents data from the table. The table indicates that the 1984 World's Fair, which is the world's fair used as an example in the text, had 7.35 million, not 6.40 million, visitors. Choice D is incorrect because it misrepresents data from the table. The table indicates that the 1984 World's Fair, which is the world's fair used as an example in the text, had 7.35 million, not 5.60 million, visitors.

Question Difficulty: Easy

Question ID c2c61e7d

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: c2c61e7d

Researchers hypothesized that a decline in the population of dusky sharks near the mid-Atlantic coast of North America led to a decline in the population of eastern oysters in the region. Dusky sharks do not typically consume eastern oysters but do consume cownose rays, which are the main predators of the oysters.

Which finding, if true, would most directly support the researchers' hypothesis?

- A. Declines in the regional abundance of dusky sharks' prey other than cownose rays are associated with regional declines in dusky shark abundance.
- B. Eastern oyster abundance tends to be greater in areas with both dusky sharks and cownose rays than in areas with only dusky sharks.
- C. Consumption of eastern oysters by cownose rays in the region substantially increased before the regional decline in dusky shark abundance began.
- D. Cownose rays have increased in regional abundance as dusky sharks have decreased in regional abundance.

ID: c2c61e7d Answer

Correct Answer: D

Rationale

Choice D is the best answer because it presents a finding that, if true, would most directly support the researchers' hypothesis about the connection between the dusky shark population decline and the eastern oyster population decline. The text indicates that although dusky sharks don't usually eat eastern oysters, they do consume cownose rays, which are the main predators of eastern oysters. An increase in the abundance of cownose rays in the region in response to a decline in the abundance of dusky sharks would directly support the researchers' hypothesis: a higher number of cownose rays would consume more eastern oysters, driving down the oyster population.

Choice A is incorrect because a finding that there's an association between a decline in the regional abundance of some of dusky sharks' prey and the regional abundance of dusky sharks wouldn't directly support the researchers' hypothesis that a decline in dusky sharks has led to a decline in eastern oysters in the region. Although such a finding might help explain why shark abundance has declined, it would reveal nothing about whether the shark decline is related to the oyster decline. Choice B is incorrect because a finding that eastern oyster abundance tends to be greater when dusky sharks and cownose rays are present than when only dusky sharks are present wouldn't support the researchers' hypothesis that a decline in dusky sharks has led to a decline in eastern oysters in the region. The text indicates that the sharks prey on the rays, which are the main predators of the oysters; if oyster abundance is found to be greater when rays are present than when rays are absent, that would suggest that rays aren't keeping oyster abundance down, and thus that a decline in rays' predators, which would be expected to lead to an increase in the abundance of rays, wouldn't bring about a decline in oyster abundance as the researchers hypothesize. Choice C is incorrect because a finding that consumption of eastern oysters by cownose rays increased substantially before dusky sharks declined in regional abundance wouldn't support the researchers' hypothesis that the decline in dusky sharks has led to a decline in eastern oysters in the region. Such a finding would suggest that some factor other than shark

abundance led to an increase in rays' consumption of oysters and thus to a decrease in oyster abundance, thereby weakening the researchers' hypothesis.

Question Difficulty: Hard

Question ID 5b74feb9

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 5b74feb9

Political scientists who favor the traditional view of voter behavior claim that voting in an election does not change a voter's attitude toward the candidates in that election. Focusing on each US presidential election from 1976 to 1996, Ebonya Washington and Sendhil Mullainathan tested this claim by distinguishing between subjects who had just become old enough to vote (around half of whom actually voted) and otherwise similar subjects who were slightly too young to vote (and thus none of whom voted). Washington and Mullainathan compared the attitudes of the groups of subjects toward the winning candidate two years after each election.

Which finding from Washington and Mullainathan's study, if true, would most directly weaken the claim made by people who favor the traditional view of voter behavior?

- A. Subjects' attitudes toward the winning candidate two years after a given election were strongly predicted by subjects' general political orientation, regardless of whether subjects were old enough to vote at the time of the election.
- B. Subjects who were not old enough to vote in a given election held significantly more positive attitudes towards the winning candidate two years later than they held at the time of the election.
- C. Subjects who voted in a given election held significantly more polarized attitudes toward the winning candidate two years later than did subjects who were not old enough to vote in that election.
- D. Two years after a given election, subjects who voted and subjects who were not old enough to vote were significantly more likely to express negative attitudes than positive attitudes toward the winning candidate in that election.

ID: 5b74feb9 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a finding that, if true, would weaken the claim made by people who favor the traditional view of voter behavior. According to the text, people who favor that view believe that voting in an election doesn't change a voter's attitude toward the candidates in that election. If Washington and Mullainathan found that two years after an election, attitudes toward the winning candidate were significantly more polarized among subjects who had voted than among subjects who had been too young to vote, that would suggest that the act of voting did have an effect on the voters' attitudes toward the candidates, which would undermine the claim that voting doesn't change voters' attitudes.

Choice A is incorrect because a finding about links between subjects' attitudes and general political orientation, regardless of age and ability to vote, wouldn't address the presence or absence of changes in attitudes among those subjects who did actually vote. Therefore, the finding wouldn't have any bearing on the claim that voting in an election doesn't change a voter's attitude toward the candidates in that election. Choice B is incorrect because a finding that positive attitudes toward a winning candidate significantly increased in the two years after the election among subjects who had been too young to vote would involve only people who didn't vote; therefore, the finding wouldn't have any bearing on the claim that when people do vote, the act of voting doesn't change their attitudes toward the candidates. Choice D is incorrect because the finding that subjects in both groups were more likely to have negative attitudes than positive attitudes toward the winning candidate two years after an election would reflect all subjects' attitudes at one particular time whether they voted or not, rather than the

presence or absence of a change in voters' attitudes after voting. Therefore, the finding would neither weaken nor strengthen the claim that voting in an election doesn't change a voter's attitude toward the candidates.

Question Difficulty: Hard

Question ID 3f236877

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 3f236877

Ratified by more than 90 countries, the Nagoya Protocol is an international agreement ensuring that Indigenous communities are compensated when their agricultural resources and knowledge of wild plants and animals are utilized by agricultural corporations. However, the protocol has shortcomings. For example, it allows corporations to insist that their agreements with communities to conduct research on the commercial uses of the communities' resources and knowledge remain confidential. Therefore, some Indigenous advocates express concern that the protocol may have the unintended effect of _____.

Which choice most logically completes the text?

- A. diminishing the monetary reward that corporations might derive from their agreements with Indigenous communities.
- B. limiting the research that corporations conduct on the resources of the Indigenous communities with which they have signed agreements.
- C. preventing independent observers from determining whether the agreements guarantee equitable compensation for Indigenous communities.
- D. discouraging Indigenous communities from learning new methods for harvesting plants and animals from their corporate partners.

ID: 3f236877 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the argument about an unintended effect of the Nagoya Protocol. The text explains that the Nagoya Protocol is an agreement ensuring that Indigenous communities are compensated when their agricultural resources and knowledge are used by corporations. The text then states that the protocol allows corporations to keep their agreements with Indigenous communities confidential, about which some Indigenous advocates express concern. Choice C, when inserted into the blank, gives a good justification for the advocates' concern: such secrecy could mean that the public is unable to determine whether participating Indigenous communities were properly compensated under these agreements.

Choice A is incorrect. The text suggests that because corporations can keep their agreements with Indigenous communities confidential, Indigenous communities, not corporations, might not be compensated fairly. Choice B is incorrect because the text doesn't suggest that the ability of corporations to keep their agreements with Indigenous communities confidential would place limits on how much research corporations can undertake. Choice D is incorrect because the text doesn't indicate that Indigenous communities aim to learn new harvesting methods from their corporate partners. Rather, the text suggests that corporations use the knowledge of Indigenous communities for their research.

Question Difficulty: Hard

Question ID 628e1305

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 628e1305

"Valia" is a 1907 short story by Leonid Andreyev. In the story, the author emphasizes that the setting where the character Valia is reading is nearly silent: _____

Which quotation from "Valia" most effectively illustrates the claim?

- A. "The hand in which he carried his book was getting stiff with cold, but he would not ask his mother to take the book from him."
- B. "Valia was reading a huge, very huge book, almost half as large as himself."
- C. "Valia approached the window and examined the toys."
- D. "Everything in the room was quiet, so quiet that the only thing to be heard was the rustling of the pages he turned."

ID: 628e1305 Answer

Correct Answer: D

Rationale

Choice D is the best answer because this quotation most effectively illustrates the claim that the author emphasizes the near silence of the setting where the character Valia is reading. In the quotation, the author highlights the near silence of the setting by twice using the word "quiet" to describe the room. The author also calls attention to the fact that Valia is reading in a nearly silent setting by noting that the only sound to be heard is that of the pages being turned.

Choice A is incorrect because this quotation suggests that Valia is in a chilly setting that causes his hand to become cold, not that he's in a nearly silent setting. Choice B is incorrect because this quotation emphasizes the size of the book Valia is reading, not a quality of the setting where he's reading it. Choice C is incorrect because this quotation describes Valia approaching a window and looking at toys, not reading in a quiet setting.

Question Difficulty: Easy

Question ID a59245a1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: a59245a1

The painter María Izquierdo played an important role in the development of twentieth-century Mexican art, but her work has never been well-known in the United States except among art historians. One reason for Izquierdo's relative obscurity is the enormous popularity of some of her peers. In particular, the painters Frida Kahlo and Diego Rivera have so captivated the interest of US audiences that Izquierdo and other Mexican artists from the period often get overlooked, despite the high quality of their work.

Which choice best states the main idea of the text?

- A. Izquierdo's work is not as well-known in the United States as it should be because Kahlo and Rivera draw so much of the public's attention.
- B. During Izquierdo's lifetime, her paintings were displayed in galleries in the United States much more frequently than paintings by Kahlo and Rivera were.
- C. Izquierdo painted some of the same subjects that Kahlo and Rivera painted but used different techniques than they used.
- D. Few of Izquierdo's works are in galleries today because she produced only a small number of paintings.

ID: a59245a1 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most accurately states the main idea of the text. The text begins by stating that María Izquierdo was an important figure in the history of twentieth-century Mexican art, but despite her importance, her work hasn't received widespread recognition in the United States. According to the text, one reason for this is that Frida Kahlo and Diego Rivera are so famous in the US that they overshadow other important Mexican artists, including Izquierdo. Thus, the main idea of the text is that Izquierdo's work is less well known in the US than it should be because Kahlo and Rivera draw most of the public's attention.

Choice B is incorrect because the text doesn't discuss the appearance of Izquierdo's paintings in galleries in the US during her lifetime, nor does it suggest that her paintings were displayed more frequently than paintings by Kahlo or Rivera were. Instead, the text focuses on the fact that Izquierdo has been overlooked in the US because of Kahlo's and Rivera's greater popularity. Choice C is incorrect because the text doesn't discuss either the subject matter of Izquierdo's paintings or the techniques she used, nor does it compare these aspects of her paintings with those of Kahlo's and Rivera's paintings. Choice D is incorrect because the text doesn't mention how many of Izquierdo's paintings appear in galleries today, nor does it state that she produced only a small number of paintings.

Question Difficulty: Medium

Question ID 2584bcfb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: 2584bcfb

Matthew D. Rocklage and team examined whether consumer ratings of movies can predict box office success. The team considered both numeric star ratings and written reviews in their research. To analyze the written reviews, the team measured the emotionality—the degree to which a written review expresses an emotional reaction—of user reviews on a movie rating website, assigning each review an emotionality score. After reviewing this research, a student argues that the emotionality of movie reviews is unrelated to a movie's success at the box office.

Which finding, if true, would most directly weaken the student's conclusion?

- A. Movies that had the highest average emotionality scores received the lowest average star ratings on the movie rating website.
- B. The average emotionality score of a movie's reviews was a positive predictor of that movie's box office earnings.
- C. More than half of the movies that the team examined received an average star rating of 3 out of 5 stars.
- D. The movies that were most successful at the box office tended to have high average star ratings.

ID: 2584bcfb Answer

Correct Answer: B

Rationale

Choice B is the best answer. This choice weakens the student's conclusion by suggesting that the emotionality of movie reviews is related to box office success: the higher the emotionality score, the better the movie performs at the box office.

Choice A is incorrect. While this choice does mention emotionality scores, it only connects them to star ratings, not to box office success. Choice C is incorrect. The fact that many movies received an average star rating doesn't tell us anything about the relationship between emotionality and box office success. Choice D is incorrect. While this choice suggests that star ratings can predict box office success, it doesn't address the issue of emotionality in written reviews, which is the focus of the student's conclusion.

Question Difficulty: Medium

Question ID 89961e26

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 89961e26

Artist Justin Favela explained that he wanted to reclaim the importance of the piñata as a symbol in Latinx culture. To do so, he created numerous sculptures from strips of tissue paper, which is similar to the material used to create piñatas. In 2017, Favela created an impressive life-size piñata-like sculpture of the Gypsy Rose lowrider car, which was displayed at the Petersen Automotive Museum in Los Angeles, California. The Gypsy Rose lowrider was famously driven by Jesse Valadez, an early president of the Los Angeles Imperials Car Club.

According to the text, which piece of Favela's art was on display in the Petersen Automotive Museum in 2017?

- A. A painting of Los Angeles
- B. A sculpture of a lowrider car
- C. A painting of a piñata
- D. A sculpture of Jesse Valadez

ID: 89961e26 Answer

Correct Answer: B

Rationale

Choice B is the best answer. The text describes Favela's approach to sculpture, and then describes the lowrider car that he depicted in 2017.

Choice A is incorrect. This isn't what the text says. The Petersen Automotive Museum is located in Los Angeles, but Favela's artwork isn't a painting, and it doesn't depict L.A. Choice C is incorrect. This isn't what the text says. Favela makes sculptures similar to piñatas, not paintings of them. Choice D is incorrect. This isn't what the text says. Jesse Valadez owned the lowrider car that Favela depicted in sculpture.

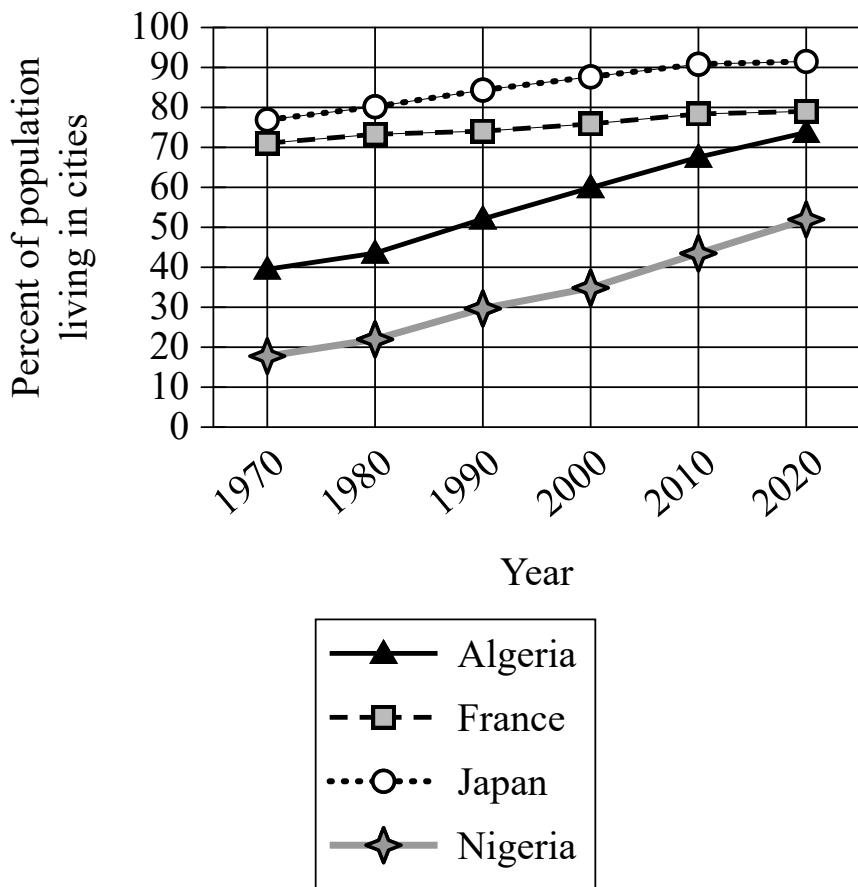
Question Difficulty: Easy

Question ID a2b0fc3b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ □

ID: a2b0fc3b

Urban Population of
Algeria, France, Japan, and Nigeria



The share of the world's population living in cities has increased dramatically since 1970, but this change has not been uniform. France and Japan, for example, were already heavily urbanized in 1970, with 70% or more of the population living in cities. The main contributors to the world's urbanization since 1970 have been countries like Algeria, whose population went from _____

Which choice most effectively uses data from the graph to complete the assertion?

- A. around 50% urban in 1970 to around 90% urban in 2020.
- B. less than 40% urban in 1970 to around 90% urban in 2020.
- C. less than 20% urban in 1970 to more than 50% urban in 2020.
- D. around 40% urban in 1970 to more than 70% urban in 2020.

ID: a2b0fc3b Answer

Correct Answer: D

Rationale

Choice D is the best answer. This choice effectively uses data from the graph to complete the example. The line representing the percent of Algeria's population living in cities is the black triangle line. According to the graph, it started at 40% in 1970 and reached 70% in 2020.

Choice A is incorrect. This choice misreads the graph. The line representing the percent of Algeria's population living in cities is the black triangle line. According to the graph, it started at 40% in 1970 and reached 70% in 2020. Choice B is incorrect. This choice misreads the graph. The line representing the percent of Algeria's population living in cities is the black triangle line. According to the graph, it started at 40% in 1970 and reached 70% in 2020. Choice C is incorrect. This choice misreads the graph. The line representing the percent of Algeria's population living in cities is the black triangle line. According to the graph, it started at 40% in 1970 and reached 70% in 2020.

Question Difficulty: Medium

Question ID a44bbd6b

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	

ID: a44bbd6b

Several studies of sediment (e.g., dirt, pieces of rock, etc.) in streams have shown an inverse correlation between sediment grain size and downstream distance from the primary sediment source, suggesting that stream length has a sorting effect on sediment. In a study of sediment sampled at more than a dozen sites in Alpine streams, however, geologists Camille Litty and Fritz Schlunegger found that cross-site variations in grain size were not associated with differences in downstream distance, though they did not conclude that downstream distance is irrelevant to grain size. Rather, they concluded that sediment influx in these streams may have been sufficiently spatially diffuse to prevent the typical sorting effect from being observed.

Which finding about the streams in the study, if true, would most directly support Litty and Schlunegger's conclusion?

- A. The streams regularly experience portions of their banks collapsing into the water at multiple points upstream of the sampling sites.
- B. The streams contain several types of sediment that are not typically found in streams where the sorting effect has been demonstrated.
- C. The streams mostly originate from the same source, but their lengths vary considerably due to the different courses they take.
- D. The streams are fed by multiple tributaries that carry significant volumes of sediment and that enter the streams downstream of the sampling sites.

ID: a44bbd6b Answer

Correct Answer: A

Rationale

Choice A is the best answer. This finding would support the conclusion. If stream banks are collapsing into the water at multiple points, then sediment is getting into the water at those various points. This supports the conclusion that the inflow of sediment is very spread out.

Choice B is incorrect. This finding wouldn't support the conclusion. The conclusion is about the influx of sediment being "spatially diffuse," meaning spread out over a large area. The type of sediment wouldn't have an impact on the conclusions. Choice C is incorrect. This finding wouldn't support the conclusion. It doesn't say anything about the influx of sediment being "spatially diffuse" (spread out). Choice D is incorrect. This finding wouldn't support the conclusion. Any sediment that enters downstream of the sampling sites wouldn't end up in the samples, so it wouldn't affect the findings or the conclusion.

Question Difficulty: Hard

Question ID 3882ddf6

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 3882ddf6

To investigate the history of plate subduction—when one of Earth’s tectonic plates slides beneath another—Sarah M. Aarons and colleagues compared ancient rocks from the Acasta Gneiss Complex in Canada to modern rocks. Using isotope analysis, the researchers found that Acasta rocks dating to about 4.02 billion years ago (bya) most strongly resemble modern rocks formed in a plume setting (an area in which hot rocks from Earth’s mantle flow upward into the crust). By contrast, they found that Acasta rocks dating to about 3.75 bya and 3.6 bya have an isotope composition that is similar to that of modern rocks formed in a subduction setting. Aarons’s team therefore concluded that _____

Which choice most logically completes the text?

- A. subduction-like processes began occurring in some locations no later than 3.75 bya.
- B. subduction replaced mantle plume formation as the most common geological process by about 4.02 bya.
- C. the majority of the rocks in the Acasta Gneiss Complex formed through subduction.
- D. the rocks in the Acasta Gneiss Complex are of a more recent origin than scientists previously thought.

ID: 3882ddf6 Answer

Correct Answer: A

Rationale

Choice A is the best answer. Because researchers found “Acasta rocks dating to about 3.75 bya” were similar to “modern rocks formed in a subduction setting,” we can infer that subduction-like processes must have begun occurring in the Acasta Gneiss Complex by this time.

Choice B is incorrect. We only know about geological processes at the Acasta Gneiss Complex, so we do not have information to make inferences about geological processes in general. Also, notice that the rocks dated to 4.02 bya were found to still be formed in a plume setting, so the transition must have happened after this time. Choice C is incorrect. There’s no mention in the passage of what proportion of the rocks within Acasta Gneiss Complex were formed through subduction, so there’s no basis for this inference. Choice D is incorrect. The passage discusses various rocks in the Acasta Gneiss Complex that are dated to different periods of time, but nothing in the passage suggests that these dates are or were wrong.

Question Difficulty: Medium

Question ID 5432d1de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 5432d1de

It's common for jazz musicians and fans to refer to certain songs as having "swing," indicating that the songs provoke a strong feeling, like the impulse to tap one's foot or dance. The exact acoustic properties that give a song swing, however, have long been thought to be undefinable. To investigate swing, a team led by physicist Corentin Nelias delayed the downbeats and synchronized the offbeats in jazz piano solos and asked jazz musicians to compare the intensity of swing in each modified piece with the intensity of swing in the original piece. They found that participants were more than seven times likelier to characterize the modified songs as having swing than to characterize the original versions as having swing, suggesting that _____.

Which choice most logically completes the text?

- A. synchronized offbeats tend to give a song swing regardless of whether downbeats are delayed.
- B. the acoustic properties that give a song swing are not easy for jazz musicians to manipulate.
- C. jazz songs that feature the piano are more likely to have swing than are jazz songs that do not feature the piano.
- D. the timing of downbeats and offbeats may play a crucial role in giving a song swing.

ID: 5432d1de Answer

Correct Answer: D

Rationale

Choice D is the best answer. The passage tells us that participants were "more than seven times likelier to characterize the modified songs as having swing than to characterize the original versions as having swing." Because the modified songs had been changed by altering the timing of the downbeats and offbeats, this suggests that the timing of downbeats and offbeats may play a crucial role in giving a song swing.

Choice A is incorrect. Although the passage mentions that the researchers "synchronized the offbeats" in the modified songs, they also "delayed the downbeats" in those songs. Because we can't disentangle whether it was the synchronized offbeats, the delayed downbeats, or the combination of both that increased the song's swing, we don't have enough information to make this inference. Choice B is incorrect. The passage doesn't mention whether or not it's difficult for a jazz musician to give a song swing, so there's no basis for this inference. Choice C is incorrect. The passage doesn't compare jazz songs that feature piano to those that don't, so there's no basis for this inference.

Question Difficulty: Medium

Question ID 2592e0de

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Central Ideas and Details	

ID: 2592e0de

Bicycles were first mass-produced in the late nineteenth century throughout Europe and North America, allowing individuals remarkable freedom to travel longer distances quickly and comfortably. This freedom, coupled with the affordability of the vehicle, made the bicycle immensely popular. Individuals were able to live farther from their workplaces, easily visit neighboring towns, and participate in new leisure and sport activities. Bicycling quickly became a popular social endeavor, with enthusiasts forming local cycling clubs to enjoy these newfound activities with others.

Which choice best states the main idea of the text?

- A. The widespread adoption of the bicycle in the late nineteenth century provided new opportunities for people.
- B. The affordability of the bicycle in the late nineteenth century made it the preferred way to travel.
- C. The popularity of the bicycle in the late nineteenth century gave rise to the first cycling clubs.
- D. The mass production of the bicycle in the late nineteenth century made it safer for people to use.

ID: 2592e0de Answer

Correct Answer: A

Rationale

Choice A is the best answer. The text discusses how the mass production of bicycles in the late nineteenth century allowed people to travel longer distances, live farther from their workplaces, visit neighboring towns, and participate in new activities and social clubs. All of these are new opportunities that were provided by the widespread adoption of the bicycle.

Choice B is incorrect. The text never says this. It does say that the bicycle was “affordable,” and that the “freedom to travel longer distances quickly and comfortably” made the bicycle “popular,” but it never says that the bicycle was more popular than any other way of traveling (like cars or trains or horses). Choice C is incorrect. This is a detail mentioned in the text, but not the main idea. Cycling clubs are only one of the new opportunities that arose from the popularity of the mass-produced bicycle. A “main idea” should capture more of the information in the text. Choice D is incorrect. The text never says this. It doesn’t mention the safety of the mass-produced bicycle at all.

Question Difficulty: Easy

Question ID 4e9af7a

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 4e9af7a

The Indus River valley civilization flourished in South Asia from 3300 BCE to 1300 BCE. Many examples of the civilization's writing system exist, but researchers haven't yet deciphered it or identified which ancient language it represents. Nevertheless, archaeologists have found historical artifacts, such as clay figures and jewelry, that provide information about the civilization's customs and how its communities were organized. The archaeologists' findings therefore suggest that _____.

Which choice most logically completes the text?

- A. investigating an ancient civilization is easier without knowledge of the civilization's language.
- B. knowing an ancient civilization's language isn't necessary in order to learn details about the civilization.
- C. archaeological research should focus on finding additional artifacts rather than deciphering ancient languages.
- D. examining the civilization's historical artifacts has resolved the debate about this civilization's language.

ID: 4e9af7a Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of the Indus River valley civilization. The text establishes that archaeologists haven't been able to interpret the Indus River valley civilization's writing system but have nevertheless acquired information about the civilization through historical artifacts. The fact that archaeologists have been able to learn about the Indus River valley civilization's customs and community organization from historical artifacts suggests that it isn't necessary to understand an ancient civilization's language to learn about the civilization.

Choice A is incorrect because the text doesn't discuss how easy it is to investigate ancient civilizations with or without knowledge of the civilization's language; rather, it states that even though researchers have not yet deciphered the language of the Indus River valley civilization, they are still able to learn about it through historical artifacts. Choice C is incorrect because the text doesn't make any claims as to what the focus of archaeological research should be. Rather, the text discusses how archaeologists have been able to learn about an ancient civilization through historical artifacts despite not understanding the civilization's language. Choice D is incorrect because the text states that the civilization's language has not yet been interpreted; it makes no mention of a debate about the language. Instead, the text suggests that examination of the historical artifacts has allowed archaeologists to learn about the civilization but has not aided thus far in deciphering its language.

Question Difficulty: Medium

Question ID 8fbed1cb

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 8fbed1cb

When the Vinland Map, a map of the world purported to date to the mid-1400s, surfaced in 1957, some scholars believed it demonstrated that European knowledge of the eastern coast of present-day North America predated Christopher Columbus's 1492 arrival. In 2021, a team including conservators Marie-France Lemay and Paula Zyats and materials scientist Anikó Bezur performed an extensive analysis of the map and the ink used. They found that the ink contains titanium dioxide, a compound that was first introduced in ink manufacturing in the early 1900s. Therefore, the team concluded that _____.

Which choice most logically completes the text?

- A. mid-1400s Europeans could not have known about the eastern coast of present-day North America.
- B. the Vinland Map could not have been drawn by mid-1400s mapmakers.
- C. mapmakers must have used titanium compounds in their ink in the 1400s.
- D. there isn't enough information to determine when the ink was created.

ID: 8fbed1cb Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of Lemay, Zyats, and Bezur's 2021 analysis of the Vinland Map. The text indicates that while some scholars have believed that the map was drawn in the mid-1400s, the 2021 analysis showed the presence of the compound titanium dioxide in the ink used to draw the map. The text goes on to say that titanium dioxide wasn't used to manufacture ink until the early 1900s, which means that ink containing this compound couldn't have been available to mapmakers in the 1400s. Since mapmakers in the mid-1400s couldn't have used ink with titanium dioxide, it follows that the Vinland Map couldn't have been drawn by mid-1400s mapmakers.

Choice A is incorrect because the 2021 finding that the ink used to draw the Vinland Map wasn't available until the early 1900s doesn't imply that Europeans in the mid-1400s couldn't have known about the eastern coast of North America. While this finding suggests that the map couldn't have been created in the mid-1400s, it doesn't preclude the possibility that Europeans nevertheless had knowledge—and perhaps even drew other maps that are no longer in existence or are yet to be discovered by researchers—of the eastern coast of present-day North America as early as the mid-1400s. Choice C is incorrect because there's nothing in the text that suggests that the 2021 discovery of the presence of titanium dioxide in the ink used to draw the Vinland Map caused Lemay, Zyats, and Bezur to question or reach a new conclusion about when mapmakers began using ink containing titanium compounds. Instead, the text indicates that titanium dioxide wasn't used in ink before the early 1900s. This knowledge led the team to conclude that the map, which was drawn with ink containing titanium dioxide, couldn't have been created in the mid-1400s. Choice D is incorrect because although the text doesn't indicate that Lemay, Zyats, and Bezur established an exact date for the creation of the ink that was used to draw the Vinland Map, the text does say that titanium dioxide was introduced in ink manufacturing in the early 1900s. This fact provides enough information to determine that the ink that was used to draw the map was created no

earlier than the early 1900s. This finding, in turn, led the team to conclude that the Vinland Map couldn't have been drawn in the mid-1400s.

Question Difficulty: Medium

Question ID 2a075bd1

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 2a075bd1

Indigenous cultures possess unique knowledge of the medicinal uses of plants. According to a 2021 study, 73 percent of the medicinal uses of plants native to North America are reflected in the vocabulary of a single Indigenous language. However, as more and more Indigenous people exclusively speak a globally dominant language, such as English, their ancestral languages fade from daily use. These facts lend added importance to tribal nations' efforts to preserve their languages. By ensuring the continued use of Cherokee, Ojibwe, and the hundreds of other Indigenous languages in what is now the United States, tribal nations are also _____

Which choice most logically completes the text?

- A. increasing the number of medicinal plants represented in the vocabularies of Indigenous languages.
- B. transmitting terms for medicinal plants from Indigenous languages to globally dominant languages.
- C. preserving knowledge about the medicinal value of plants native to the tribal nations' lands.
- D. ensuring that citizens of tribal nations have physical access to medicinal plants.

ID: 2a075bd1 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most logically completes the text's discussion of the relationship between Indigenous languages and knowledge of the medicinal uses of plants. The text states that Indigenous cultures possess special knowledge of the medicinal uses of plants, which is reflected in their vocabulary. The text then discusses how tribal nations are working to preserve their languages, whose daily use is declining as globally dominant languages become increasingly dominant in Indigenous communities. Given that the languages of tribal nations in what is now the United States function as repositories of knowledge about plants' medicinal uses, it logically follows that continued use of those languages will assist with passing on knowledge about the medicinal value of plants native to the tribal nations' lands.

Choice A is incorrect because the text states that preserving Indigenous languages will increase the knowledge, not the number, of medicinal plants. Choice B is incorrect because the text is concerned with how vocabulary about the medicinal value of plants can be preserved through the continued daily use of Indigenous languages, not with how such vocabulary can be incorporated into globally dominant, non-Indigenous languages. Moreover, the text explains that the exclusive use of globally dominant languages in Indigenous communities comes at an expense to the continued daily use of those communities' languages. Given this relationship, it is unlikely globally dominant languages would borrow Indigenous vocabulary pertaining to plants' medicinal uses. Choice D is incorrect because the text doesn't discuss physical access to medicinal plants, instead focusing on Indigenous knowledge and language surrounding the medicinal uses of plants.

Question Difficulty: Hard

Question ID 9391b7cc

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Inferences	

ID: 9391b7cc

If some artifacts recovered from excavations of the settlement of Kuulo Kataa, in modern Ghana, date from the thirteenth century CE, that may lend credence to claims that the settlement was founded before or around that time. There is other evidence, however, strongly supporting a fourteenth century CE founding date for Kuulo Kataa. If both the artifact dates and the fourteenth century CE founding date are correct, that would imply that _____.

Which choice most logically completes the text?

- A. artifacts from the fourteenth century CE are more commonly recovered than are artifacts from the thirteenth century CE.
- B. the artifacts originated elsewhere and eventually reached Kuulo Kataa through trade or migration.
- C. Kuulo Kataa was founded by people from a different region than had previously been assumed.
- D. excavations at Kuulo Kataa may have inadvertently damaged some artifacts dating to the fourteenth century CE.

ID: 9391b7cc Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most logically completes the text's discussion of artifacts and Kuulo Kataa's founding date. If it were true both that Kuulo Kataa was founded in the fourteenth century CE and that artifacts found in excavations of the settlement are from the thirteenth century CE, it would be reasonable to conclude that the artifacts weren't created in the Kuulo Kataa settlement. That would suggest, then, that the artifacts originated somewhere else and eventually reached the settlement through trading or as people migrated.

Choice A is incorrect because the existence of thirteenth-century CE artifacts recovered during excavations of a settlement founded in the fourteenth century CE isn't logically connected to artifacts from one century being more commonly recovered than artifacts from another century. Rather than suggesting anything about how frequently artifacts from different times are found, the existence of artifacts confirmed as predating the settlement's founding suggests that those items arrived in Kuulo Kataa during or after its establishment. Choice C is incorrect because the text focuses on time periods and says nothing about which region the founders of Kuulo Kataa have been thought to come from; similarly, the text doesn't suggest anything about where the thirteenth-century CE artifacts originated other than not from Kuulo Kataa. Therefore, it isn't logical to conclude that the mere existence of artifacts confirmed as predating the Kuulo Kataa settlement suggests that the founders of the settlement came from a particular region other than one previously assumed. Choice D is incorrect because the existence of artifacts from the thirteenth century CE at a site dated to the fourteenth century CE doesn't imply that fourteenth-century objects were damaged during excavations. There's nothing in the text to suggest that any objects were damaged; rather, the existence of artifacts confirmed as predating the settlement's founding suggests that those items were brought to Kuulo Kataa during or after its establishment.

Question Difficulty: Hard

Question ID 9452092c

Assessment	Test	Domain	Skill	Difficulty
SAT	Reading and Writing	Information and Ideas	Command of Evidence	■ ■ ■

ID: 9452092c

Effects of Mycorrhizal Fungi on 3 Plant Species

Plant species	Mycorrhizal host	Average mass of plants grown in soil containing mycorrhizal fungi (in grams)	Average mass of plants grown in soil treated to kill fungi (in grams)
Corn	yes	15.1	3.8
Marigold	yes	10.2	2.4
Broccoli	no	7.5	7

Mycorrhizal fungi in soil benefits many plants, substantially increasing the mass of some. A student conducted an experiment to illustrate this effect. The student chose three plant species for the experiment, including two that are mycorrhizal hosts (species known to benefit from mycorrhizal fungi) and one nonmycorrhizal species (a species that doesn't benefit from and may even be harmed by mycorrhizal fungi). The student then grew several plants from each species both in soil containing mycorrhizal fungi and in soil that had been treated to kill mycorrhizal and other fungi. After several weeks, the student measured the plants' average mass and was surprised to discover that _____.

Which choice most effectively uses data from the table to complete the statement?

- A. broccoli grown in soil containing mycorrhizal fungi had a slightly higher average mass than broccoli grown in soil that had been treated to kill fungi.
- B. corn grown in soil containing mycorrhizal fungi had a higher average mass than broccoli grown in soil containing mycorrhizal fungi.
- C. marigolds grown in soil containing mycorrhizal fungi had a much higher average mass than marigolds grown in soil that had been treated to kill fungi.
- D. corn had the highest average mass of all three species grown in soil that had been treated to kill fungi, while marigolds had the lowest.

ID: 9452092c Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to complete the statement. The text explains that mycorrhizal hosts are plants that benefit from the presence of mycorrhizal fungi in the soil and that some such plants produce more mass when grown in the presence of these fungi, while for nonmycorrhizal species the fungi either have no effect or may be harmful. The experiment included two mycorrhizal hosts (corn and marigold) and one nonmycorrhizal species (broccoli). Given the claim in the text that nonmycorrhizal species will see either no difference or a decrease in mass when exposed to mycorrhizal fungi, the student would likely have been surprised by the higher average mass for broccoli grown in the presence of the fungi than the broccoli grown in the soil treated to kill fungi.

Choice B is incorrect. Although this choice accurately describes the corn data from the table, the fact that the mycorrhizal host corn is more massive in the presence of the fungi likely fits with what the student expected and would therefore not be surprising. Choice C is incorrect. Although this choice accurately describes the marigold data from the table, the fact that the mycorrhizal host marigold is more massive in the presence of the fungi is likely what the student expected and thus would not be surprising. Choice D is incorrect because it does not accurately represent the data in the table—when grown in soil treated to kill fungi, corn had an average mass of 3.8 g while broccoli had an average mass of 7g—and because making comparisons among the plants in the no-fungi condition, by itself, does not provide a basis to compare the average mass of mycorrhizal hosts and nonmycorrhizal species grown in the presence of the fungi with those grown in the soil treated to kill fungi.

Question Difficulty: Hard