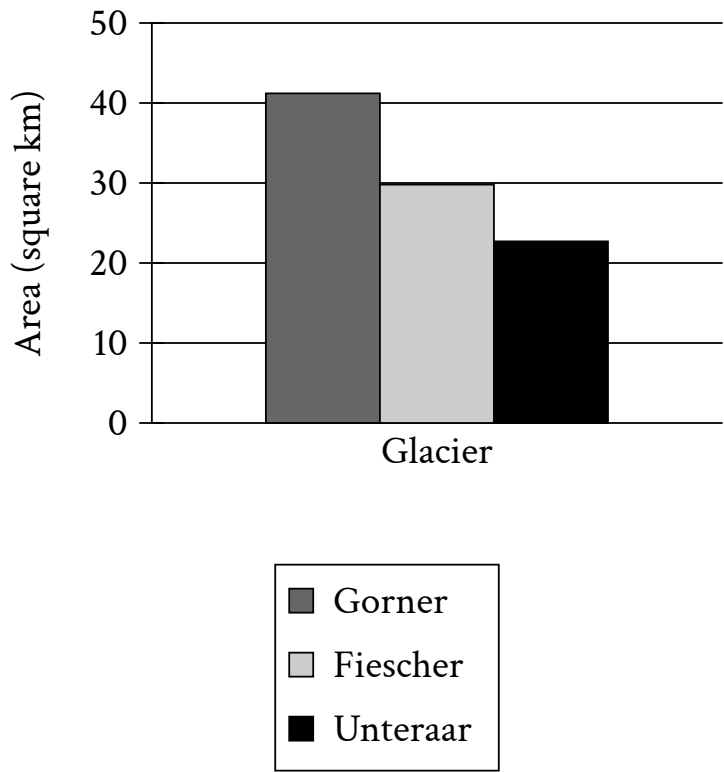


Question ID 3009048e

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

ID: 3009048e

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: 3009048e 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.

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 4aa75b60

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

ID: 4aa75b60

Annual Car Production in the United States, 1910–1925

Year	Number of cars produced	Number of companies producing cars
1910	123,990	320
1915	548,139	224
1920	1,651,625	197
1925	3,185,881	80

A student is using the table as part of a social studies class presentation on the US auto industry in the early twentieth century. The student notes that, according to the table, from 1910 to 1925 _____

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

- A. the number of cars produced increased but the number of companies producing cars decreased.
- B. both the number of cars produced and the number of companies producing cars remained unchanged.
- C. the number of cars produced decreased but the number of companies producing cars remained unchanged.
- D. both the number of cars produced and the number of companies producing cars increased.

ID: 4aa75b60 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 US auto industry in the early twentieth century. The table shows the number of cars produced annually and number of companies producing cars in the United States between 1910 and 1925 in increments of five years. According to the table, the number of cars produced consistently increased from one increment to the next, going from 123,990 cars in 1910 to 3,185,881 cars in 1925. At the same time, the table shows that the number of companies producing cars consistently decreased, going from 320 companies in 1910 to only 80 companies in 1925. Thus, the table shows that the number of cars produced increased from 1910 to 1925, even as the number of companies producing cars decreased.

Choice B is incorrect. The table shows that the number of cars produced in the US increased, going from 123,990 in 1910 to 3,185,881 in 1925, instead of remaining unchanged, and the table also shows that the number of companies producing cars decreased from 320 to 80 instead of remaining unchanged. Choice C is incorrect because the table indicates that the number of cars produced consistently increased from 1910 to 1925, going from 123,990 cars to 3,185,881 cars, instead of

decreasing; moreover, the table shows that the number of companies producing cars from 1910 to 1925 declined from 320 to 80 instead of remaining unchanged. Choice D is incorrect because the table indicates that the number of companies producing cars consistently decreased from 1910 to 1925, going from 320 companies to only 80 companies.

Question Difficulty: Easy

Question ID da9ad052

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

ID: da9ad052

Number of Museum Visits (in Millions) from 2016 to 2019

Museum	2016	2017	2018	2019
National Museum of the American Indian	1.1	1.2	1.1	0.96
National Museum of African American History and Culture	0.73	2.4	1.9	2.0

A student is researching the number of visits each year to two museums, the National Museum of the American Indian and the National Museum of African American History and Culture. Of the four years included in the table, the year when both museums had the highest number of visits was _____

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

- A. 2016.
- B. 2018.
- C. 2019.
- D. 2017.

ID: da9ad052 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most effectively uses data from the table to complete the statement about the year when both museums had the highest number of visits. The table shows the number of visits (in millions) from 2016 to 2019 to two museums: the National Museum of the American Indian and the National Museum of African American History and Culture. It indicates that the highest number of visits to the National Museum of the American Indian was 1.2 million in 2017 and that the highest number of visits to the National Museum of African American History and Culture was 2.4 million, also in 2017.

Choice A is incorrect because the table shows that in 2016, the National Museum of the American Indian had 1.1 million visits and that the National Museum of African American History and Culture had 0.73 million visits, both of which are lower than the number of visits these museums had in 2017. Choice B is incorrect because the table shows that in 2018, the National Museum of the American Indian had 1.1 million visits and that the National Museum of African American History and Culture had 1.9 million visits, both of which are lower than the number of visits these museums had in 2017. Choice C is incorrect because the table shows that in 2019, the National Museum of the American Indian had 0.96 million visits and that the National Museum of African American History and Culture had 2.0 million visits, both of which are lower than the number of visits these museums had in 2017.

Question ID a0f3b38c

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

ID: a0f3b38c

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: a0f3b38c 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 ID 2e16d315

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

ID: 2e16d315

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: 2e16d315 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.

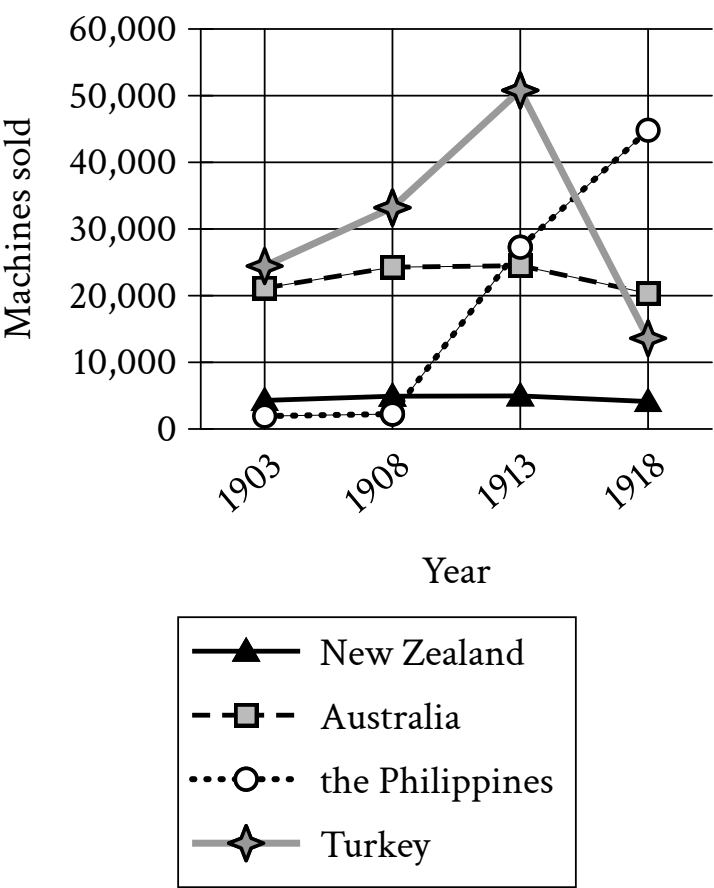
Question Difficulty: Easy

Question ID 98caa09d

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

ID: 98caa09d

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.

Correct Answer: A

Rationale

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 80aab1bd

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

ID: 80aab1bd

Total Areas and 2022 Populations of Smallest
Arabian Peninsula Countries

Country	Total area (square miles)	Population
Kuwait	6,880	4,268,873
Bahrain	304	1,472,233
Qatar	4,471	2,695,122

In terms of area and population, the three smallest Arabian Peninsula countries are Bahrain, Qatar, and Kuwait.

According to the table, what is the total area of Bahrain?

- A. 4,268,873 square miles
- B. 4,471 square miles
- C. 304 square miles
- D. 6,880 square miles

ID: 80aab1bd Answer

Correct Answer: C

Rationale

Choice C is the best answer because it states the total area of Bahrain that is indicated in the table. The table presents the total area (in square miles) and population for Bahrain, Qatar, and Kuwait, and it indicates that the total area of Bahrain is 304 square miles.

Choice A is incorrect because the table indicates that 4,268,873 is the population of Kuwait, not the total area of Bahrain. Choice B is incorrect because the table indicates that 4,471 square miles is the total area of Qatar, not of Bahrain. Choice D is incorrect because the table indicates that 6,880 square miles is the total area of Kuwait, not of Bahrain.

Question Difficulty: Easy

Question ID 82148e88

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

ID: 82148e88

Researchers Narelle Haworth and Amy Schramm studied bicycling behavior in Queensland, Australia. Haworth and Schramm asked adult bike riders questions about their level of experience, reasons for riding a bike, and route preferences. The researchers claim that experienced riders who mainly bike to work tend to prefer routes that reduce their travel time.

Which survey response from a bike rider in Queensland would best support the underlined claim?

- A. "I have a bike, but I don't ride it very often. When the weather is nice, I sometimes use my bike to go into town to do some shopping."
- B. "I just got a new bike, and I'm looking forward to going on rides with my friends soon."
- C. "I bike to my job every day. There's a nice bike path that goes through a park, but I use the bike lane on the main road because it's faster."
- D. "I usually bike to work, but I'm taking the bus now because my bike has a broken part that needs to be fixed."

ID: 82148e88 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents a response that best supports the underlined claim that experienced riders who mainly bike to work tend to prefer routes that reduce their travel time. The bike rider responds that they bike to work every day and that they use the bike lane because it is faster; thus, it is reasonable to assume that they are an experienced rider who prefers routes that reduce their travel time to work.

Choice A is incorrect because this response does not address the claim. The claim is about experienced riders preferring to take routes that reduce their travel time on the way to work; however, this response is from an inexperienced rider who is discussing biking for personal reasons. Choice B is incorrect because this response is not related to the underlined claim. The response from this rider does not establish the level of experience they have with riding, nor does it state that the rider uses a bike to get to work. Choice D is incorrect. Although this response is from an experienced rider who mainly bikes to work, the response also mentions that the rider's bike is broken, which is not related to any route preference.

Question Difficulty: Easy

Question ID a450897e

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

ID: a450897e

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: a450897e 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 66a1353f

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

ID: 66a1353f

Happy House is a 1920 novel by Jane Abbott. The narrator presents a young woman as being unimpressed with the house she is visiting: _____

Which quotation from *Happy House* most effectively illustrates the claim?

- A. "Her first feeling was of disappointment; in the square lines of the house there was little claim to beauty."
- B. "Someone had opened one of the blinds so here there was more light."
- C. "The door, built squarely in the middle of the house, opened almost directly upon a stone-flagged path that led in a straight line to the road."
- D. "She tip-toed through the hall and opened the door on the right."

ID: 66a1353f Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses a quotation from *Happy House* to illustrate the claim that the young woman is unimpressed with the house she is visiting. In the quotation, it says the young woman's "first feeling was of disappointment" and that "there was little claim to beauty" when referring to the house. This disappointment and the overall lack of beauty in the house suggest that the young woman isn't impressed by the house she is visiting.

Choice B is incorrect because the quotation doesn't describe what the young woman thinks about the house. Instead, it indicates that there is more light because window blinds have been opened. Choice C is incorrect because the quotation describes a door and a path outside of the house but doesn't include anything to indicate the young woman's feelings about the house. Choice D is incorrect because the quotation states what the young woman did in the house ("tip-toed through the hall" and "opened the door"), but it doesn't show what she thinks about it.

Question Difficulty: Easy

Question ID fc5871e0

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

ID: fc5871e0

Total Electoral College Votes and Popular Votes in the 15th US Presidential Election

Candidate	Total electoral college votes	Total popular votes
James K. Polk	170	1,339,494
Henry Clay	105	1,300,004
James Gillespie Birney	0	62,103

A student is writing a paper on the history of the 15th presidential election in the United States, which was held in 1844. The student needs to determine how many electoral college votes were cast for the winning candidate, James K. Polk. According to the table, James K. Polk received _____

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

- A. 170 electoral college votes.
- B. 103 electoral college votes.
- C. 62 electoral college votes.
- D. 44 electoral college votes.

ID: fc5871e0 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 15th US presidential election. The table shows the total number of electoral college votes and the total number of popular votes received by each of three candidates. The table shows that Polk received 170 electoral college votes.

Choice B is incorrect because the table shows that Polk received 170 electoral college votes, not 103. According to the table, none of the candidates received a total of 103 votes of either type (electoral college or popular). Choice C is incorrect because the table shows that Polk received 170 electoral college votes, not 62. According to the table, none of the candidates received a total of 62 votes of either type (electoral college or popular). Choice D is incorrect because the table shows that Polk received 170 electoral college votes, not 44. According to the table, none of the candidates received a total of 44 votes of either type (electoral college or popular).

Question Difficulty: Easy

Question ID c7b268c2

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

ID: c7b268c2

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: c7b268c2 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 c43d9d91

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

ID: c43d9d91

Estimated Impacts of Invasive Predator Species on Threatened Birds, Mammals, and Reptiles

Invasive predator species	Estimated impact on threatened birds	Estimated impact on threatened mammals	Estimated impact on threatened reptiles
Mongoose	0.66	0.75	0.44
Dogs	0.67	0.57	0.44
Cats	0.74	0.61	0.52

How harmful are invasive predators to threatened species? To find out, researchers assigned values from 0.25 to 1.00 to various harms caused by invasive predators. The researchers then used these values to estimate the extent to which several invasive predator species have harmfully impacted threatened birds, mammals, and reptiles. In the table, higher numbers represent greater impacts. The estimated impact of invasive mongooses on threatened mammals is _____

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

- A. 0.35.
- B. 0.61.
- C. 0.75.
- D. 0.52.

ID: c43d9d91 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it effectively uses data from the table to complete the example of the estimated impact of invasive mongooses on threatened mammals. The table shows the values for the estimated harmful impact of three invasive predator species (mongooses, dogs, and cats) on threatened birds, mammals, and reptiles. The text states that the values are on a scale from 0.25 (less impact) to 1.00 (greater impact). The table shows that the value for the estimated impact of invasive mongooses on threatened mammals is 0.75.

Choice A is incorrect because the table shows that the value for the estimated impact of mongooses on threatened mammals is 0.75, not 0.35. The value 0.35 is not assigned to any of the categories in the table. Choice B is incorrect because the table shows that 0.61 is the value for the estimated impact of cats, not mongooses, on threatened mammals.

Choice D is incorrect because the table shows that 0.52 is the value for the estimated impact of cats on threatened reptiles, not of mongooses on threatened mammals.

Question Difficulty: Easy

Question ID aa4d97d3

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

ID: aa4d97d3

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: aa4d97d3 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.

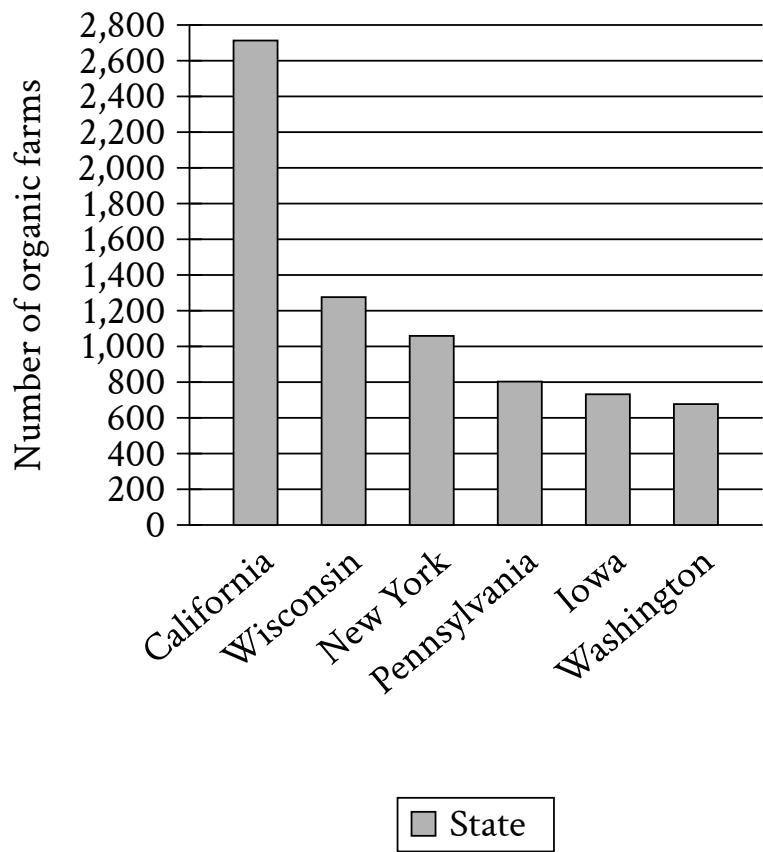
Question Difficulty: Easy

Question ID 2349e3bd

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

ID: 2349e3bd

US States with the Greatest Number of Organic Farms in 2016



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.

Correct Answer: A

Rationale

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.

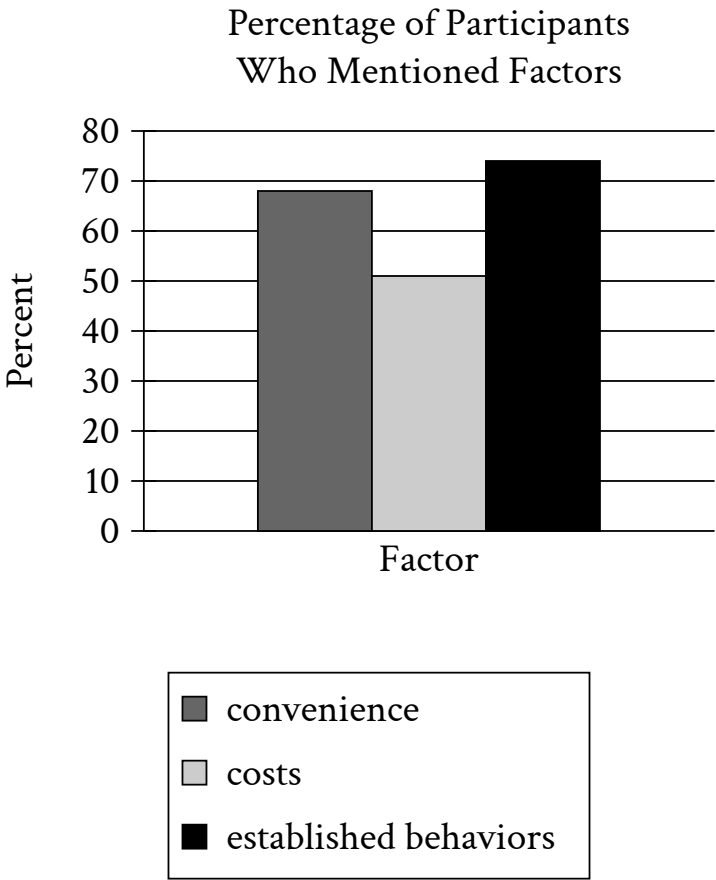
Choice B is incorrect because it doesn't accurately reflect the data from the graph. The graph indicates that there were between 1,000 and 1,200 organic farms in New York, not fewer than 800 organic farms. Choice C is incorrect because it doesn't accurately reflect the data from the graph. While the 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 9778a9e0

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

ID: 9778a9e0



Researcher Judith Hilton and her team interviewed 55 people about which factors would make them switch from using single-use plastic containers to reusable containers. The graph shows three of the factors mentioned in the interviews and the percentage of participants who mentioned them.

According to the graph, about what percentage of participants mentioned costs in the interviews?

- A. 10%
- B. 95%
- C. 25%
- D. 50%

ID: 9778a9e0 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it states the percentage of participants who mentioned costs in the interviews conducted by Judith Hilton and her team. The text states that Hilton and her team interviewed participants about factors that would encourage them to switch from single-use plastic containers to reusable containers. The graph presents three factors mentioned in the interviews (convenience, costs, and established behaviors) and the percentage of participants who mentioned each one. The graph shows that about 50% of participants mentioned costs as a factor.

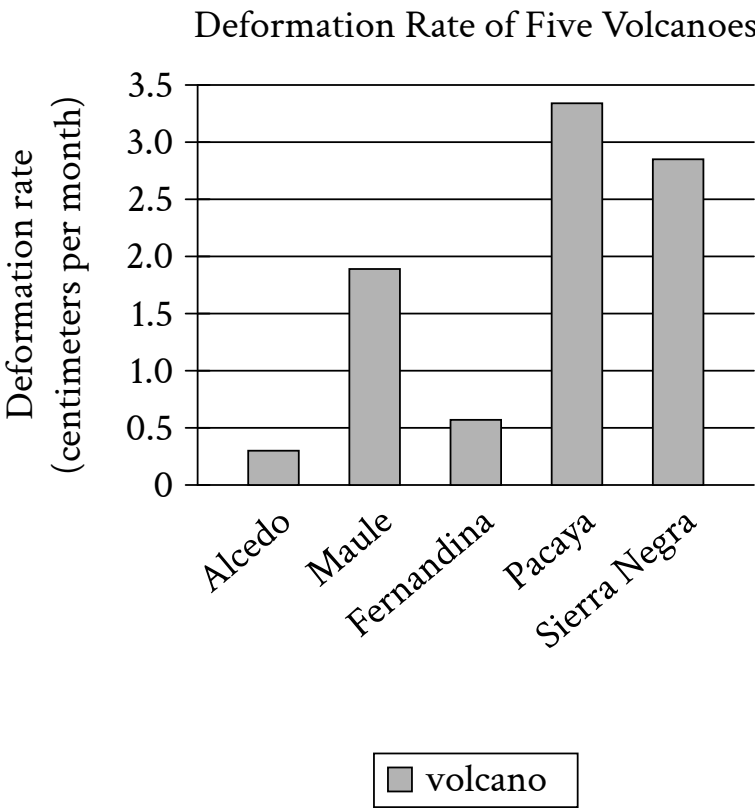
Choice A is incorrect because the graph shows that about 50% of participants, not 10%, mentioned costs as a factor. Choice B is incorrect because the graph shows that about 50% of participants, not 95%, mentioned costs as a factor. Choice C is incorrect because the graph shows that about 50% of participants, not 25%, mentioned costs as a factor.

Question Difficulty: Easy

Question ID 9d06cae5

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

ID: 9d06cae5



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: 9d06cae5 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 deformation than Sierra Negra.

Question Difficulty: Easy

Question ID 04bf4981

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

ID: 04bf4981

“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: 04bf4981 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 b0d54c22

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

ID: b0d54c22

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: b0d54c22 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.

Question Difficulty: Easy

Question ID 38eed8c1

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

ID: 38eed8c1

“The Bet” is an 1889 short story by Anton Chekhov. In the story, a banker is described as being very upset about something: _____

Which quotation from “The Bet” most effectively illustrates the claim?

- A. “Then the banker cautiously broke the seals off the door and put the key in the keyhole.”
- B. “It struck three o’clock, the banker listened; everyone was asleep in the house and nothing could be heard outside but the rustling of the chilled trees.”
- C. “The banker, spoilt and frivolous, with millions beyond his reckoning, was delighted at the bet.”
- D. “When [the banker] got home he lay on his bed, but his tears and emotion kept him for hours from sleeping.”

ID: 38eed8c1 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most effectively uses a quotation from "The Bet" to illustrate the claim that the banker was very upset about something. The quotation indicates that the banker shed tears, which suggests that he was likely unhappy about something, and that his emotions were so strong that they kept him from sleeping for hours. These details suggest that the banker was very upset.

Choice A is incorrect because this quotation mainly describes the banker cautiously unlocking a door; it doesn’t suggest that he was particularly upset about anything. Choice B is incorrect because this quotation doesn’t mention whether the banker was experiencing any particularly strong negative feelings; instead, the quotation focuses on the quietness of the setting. Choice C is incorrect because this quotation states that the banker was feeling "delighted," not that he was upset.

Question Difficulty: Easy

Question ID cec9c34f

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

ID: cec9c34f

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: cec9c34f 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 def04067

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

ID: def04067

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: def04067 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 therapods. 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 therapod 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 therapods, 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 therapods, 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 therapod 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 therapods, the one that left 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 d8491221

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

ID: d8491221

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: d8491221 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 94a83772

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

ID: 94a83772

“The Mountain” is a 1914 poem by Robert Frost. In the poem, the speaker visits a town next to a mountain. The speaker claims to feel protected by the mountain, saying _____

Which quotation from “The Mountain” most effectively illustrates the claim?

- A. “A dry ravine emerged under boughs / Into the pasture.”
- B. “The mountain stood there to be pointed at.”
- C. “I felt it like a wall / Behind which I was sheltered from a wind.”
- D. “I crossed the river and swung round the mountain.”

ID: 94a83772 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it most effectively uses a quotation from "The Mountain" to illustrate the claim that the speaker feels protected by the mountain. In the quotation, the speaker recounts that the mountain felt like a wall that offers shelter from the wind. That the speaker felt sheltered by the mountain suggests that it offered the speaker a sense of being protected.

Choice A is incorrect because this quotation doesn’t express the speaker’s feeling of being protected by the mountain. Instead, it notes that the speaker has seen a dry ravine and a pasture. Choice B is incorrect because this quotation doesn’t express the speaker’s feeling of being protected by the mountain. Instead, it simply states that there is a mountain, which is meant to be viewed. Choice D is incorrect because this quotation doesn’t express the speaker’s feeling of being protected by the mountain. Instead, it indicates that the speaker has gone around the mountain.

Question Difficulty: Easy

Question ID 8ff6fda0

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

ID: 8ff6fda0

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: 8ff6fda0 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 af5e270c

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

ID: af5e270c

“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: af5e270c 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 c2a31848

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

ID: c2a31848

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: c2a31848 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 8d0a6f85

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

ID: 8d0a6f85

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: 8d0a6f85 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 8e811cb0

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

ID: 8e811cb0

“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, writing, _____

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: 8e811cb0 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 45391bbf

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

ID: 45391bbf

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: 45391bbf 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 7fa2cfb0

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

ID: 7fa2cfb0

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: 7fa2cfb0 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 ID 42d700d0

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

ID: 42d700d0

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: 42d700d0 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 ID d86f2bc0

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

ID: d86f2bc0

Housing Starts in the US,
January–April 2022 (in
thousands)

Month	Housing starts
January	1,669
February	1,771
March	1,713
April	1,803

When construction of a single-family house begins, it is called a housing start. In the first four months of 2022, the highest number of housing starts in the United States was in _____

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

- A. April.
- B. March.
- C. January.
- D. February.

ID: d86f2bc0 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it effectively uses data from the table to complete the statement, identifying the month in which the United States had the highest number of housing starts in 2022. According to the table, which shows the number of US housing starts from January to April 2022, the highest number of housing starts was 1,803 thousand, which occurred in April.

Choice B is incorrect because March had 1,713 thousand housing starts, which is lower than the number of starts in April and in February. Choice C is incorrect because January had 1,669 thousand housing starts, which is the lowest of all the months listed in the table. Choice D is incorrect because February had 1,771 thousand housing starts, which is lower than the number of starts in April.

Question Difficulty: Easy

Question ID cb35e8d6

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

ID: cb35e8d6

Ochre sea stars live in tidal pools along the shoreline of the Pacific Ocean. At night, they move to higher shore levels in search of prey. But scientists Corey Garza and Carlos Robles noticed that ochre sea stars stayed at lower levels at night after heavy rains. Garza and Robles hypothesized that a layer of fresh water formed by rainfall was a barrier to the sea stars. To test their hypothesis, the scientists did an experiment. They placed some sea stars in a climbable tank of seawater and other sea stars in a similar tank of seawater with a layer of fresh water on top. Then, the scientists watched the sea stars’ behavior at night.

Which finding from the experiment, if true, would most directly support Garza and Robles’s hypothesis?

- A. None of the sea stars climbed to the tops of the tanks, but sea stars in the tank with only seawater moved around the bottom of the tank more than sea stars in the other tank did.
- B. Sea stars in the tank with only seawater climbed to the top of the tank, but sea stars in the other tank stopped climbing just below the layer of fresh water.
- C. Both groups of sea stars climbed to the tops of the tanks, but sea stars in the tank with only seawater climbed more slowly than sea stars in the other tank did.
- D. Sea stars in the tank with only seawater mostly stayed near the bottom of the tank, but sea stars in the other tank climbed into the layer of fresh water.

ID: cb35e8d6 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it presents a finding that, if true, would support Garza and Robles’s hypothesis that a layer of fresh water forms a barrier to ochre sea stars. The text explains that the sea stars tend to move to higher shore levels at night in search of prey, but after a heavy rain, the sea stars stay at lower shore levels. Garza and Robles hypothesize that rainfall results in a layer of fresh water that the sea stars don’t cross. To determine whether fresh water forms a barrier to sea stars, Garza and Robles observed how sea stars behaved in a tank of only seawater and in a tank of seawater with a layer of fresh water on top. If the sea stars climbed to the top of the tank with only seawater but stopped climbing just below the layer of fresh water in the other tank, that would suggest that fresh water does indeed serve as a barrier to the sea stars, thereby supporting Garza and Robles’s hypothesis.

Choice A is incorrect because finding that sea stars in the tank with only seawater moved around the bottom of the tank more than sea stars in the other tank did but that none of the stars in either tank climbed to the top would be irrelevant to Garza and Robles’s hypothesis. Such a finding would reveal nothing about whether fresh water serves as a barrier to sea stars. Choice C is incorrect because finding that sea stars climbed to the top of both tanks would weaken, not support, Garza

and Robles's hypothesis, since it would indicate that the layer of fresh water wasn't a barrier to the sea stars. Choice D is incorrect because finding that sea stars in the tank with only seawater mostly stayed near the bottom of the tank but sea stars in the other tank climbed into the layer of fresh water wouldn't support Garza and Robles's hypothesis. Instead, such a finding would suggest that the layer of fresh water wasn't a barrier to the sea stars, thereby weakening Garza and Robles's hypothesis.

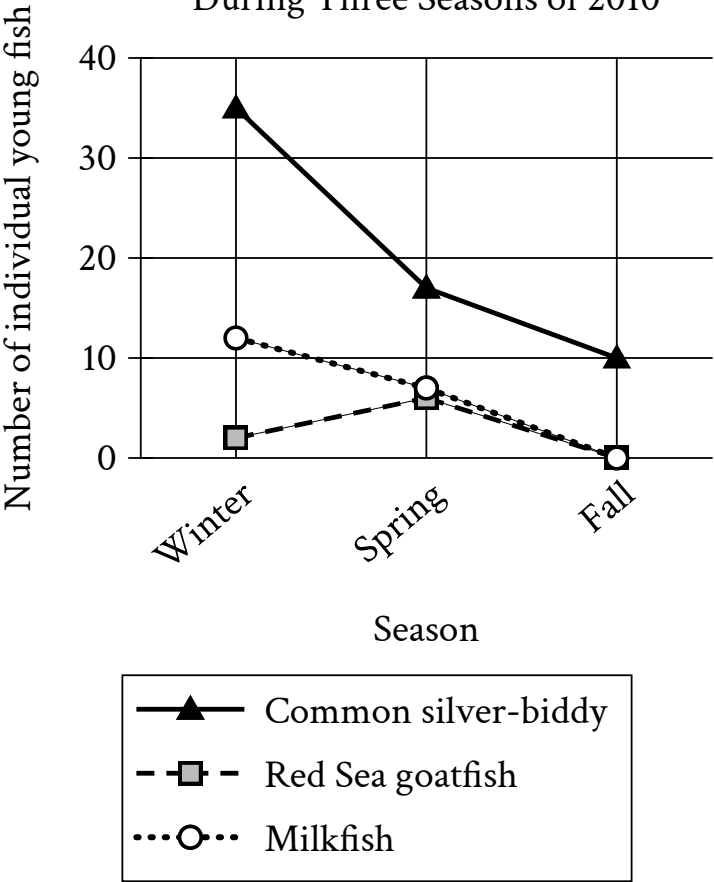
Question Difficulty: Easy

Question ID 7297b3e0

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

ID: 7297b3e0

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 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: 7297b3e0 Answer

Correct Answer: A

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.

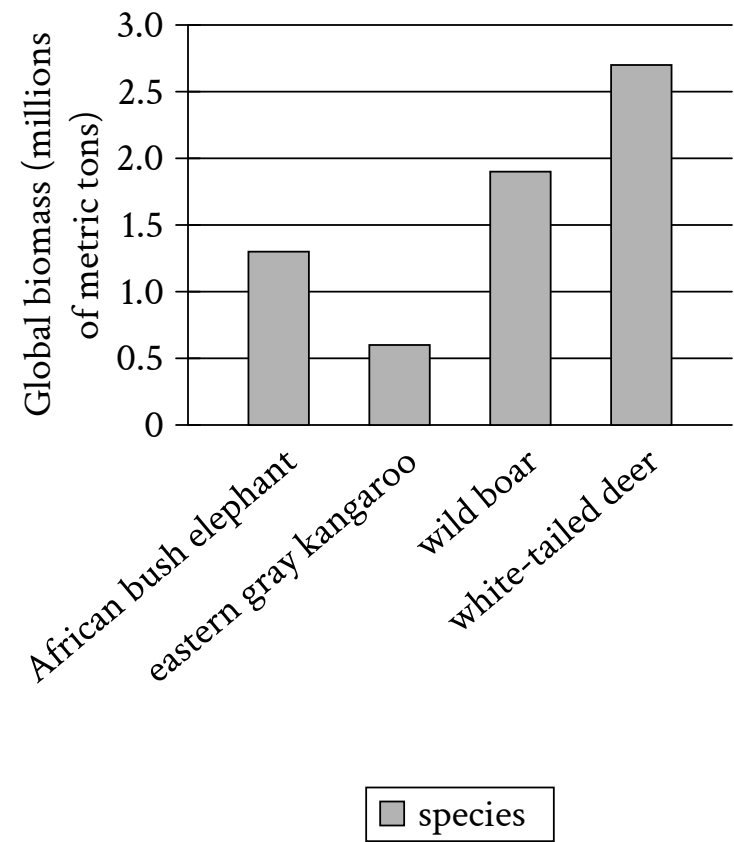
Question Difficulty: Easy

Question ID 49e21edf

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

ID: 49e21edf

Top Four Species of Wild Land
Mammals by Global Biomass



Global biomass is the total mass of living material, such as animals and plants, on Earth. A team of scientists estimated the global biomass, by species, of various wild land mammals. The team found that the species with the highest global biomass is the _____

Which choice most effectively uses data from the graph to complete the sentence?

- A. wild boar.
- B. eastern gray kangaroo.
- C. African bush elephant.
- D. white-tailed deer.

ID: 49e21edf Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately identifies the species with the highest global biomass, the white-tailed deer at approximately 2.7 million metric tons. The graph shows the global biomass for four wild land mammal species with the highest global biomass. The graph indicates that the African bush elephant's global biomass is about 1.3 million metric tons, the eastern gray kangaroo's is about 0.6 million metric tons, and the wild boar's is about 1.9 million metric tons. These values are all lower than the global biomass for the white-tailed deer's approximately 2.7 million metric tons. Thus, the white-tailed deer is the species with the highest global biomass.

Choice A is incorrect because although the graph indicates that the wild boar has a relatively high global biomass of about 1.9 million metric tons, it is not the species with the highest value. The white-tailed deer is the species with the highest global biomass at about 2.7 million metric tons. Choice B is incorrect because the eastern gray kangaroo has the lowest global biomass value shown on the graph at about 0.6 million metric tons, not the highest global biomass. The white-tailed deer has the highest at about 2.7 million metric tons. Choice C is incorrect because although the African bush elephant has a substantial global biomass of about 1.3 million metric tons, it is not the species with the highest value according to the graph. The white-tailed deer has the highest global biomass at about 2.7 million metric tons.

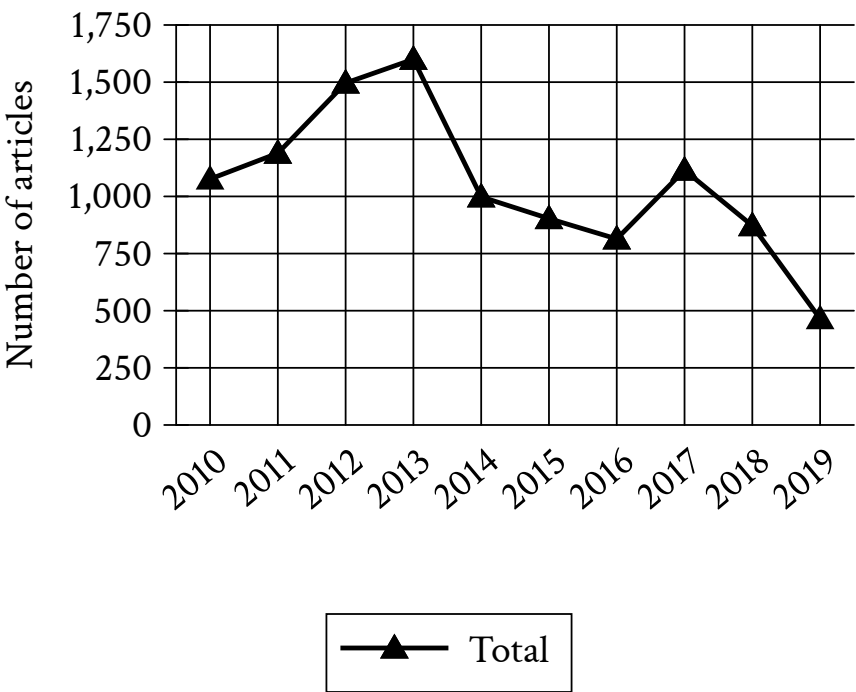
Question Difficulty: Easy

Question ID 40fb86bb

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

ID: 40fb86bb

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.

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 a23fe6aa

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

ID: a23fe6aa

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: a23fe6aa 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 50aeedba

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

ID: 50aeedba

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: 50aeedba 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.

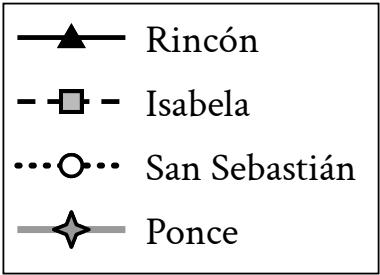
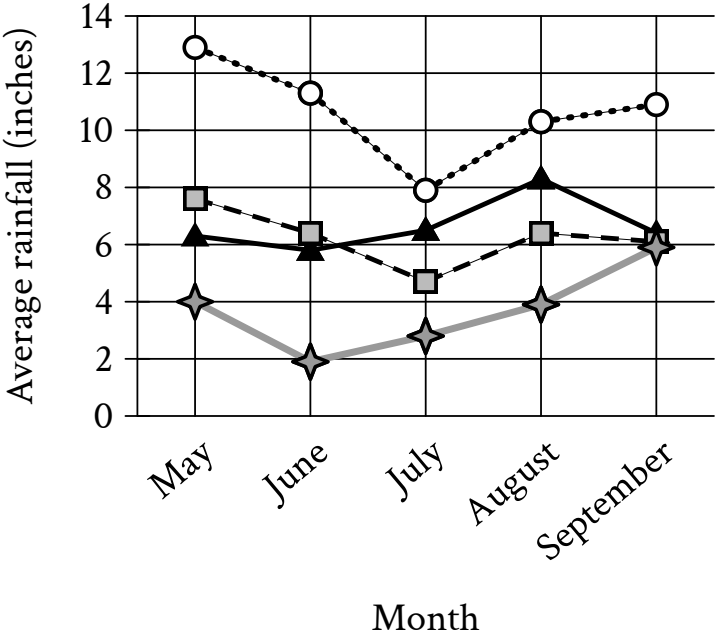
Question Difficulty: Easy

Question ID 79a52183

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

ID: 79a52183

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: 79a52183 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 5ffda1dd

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

ID: 5ffda1dd

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: 5ffda1dd 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 3167db00

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

ID: 3167db00

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: 3167db00 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 Difficulty: Easy

Question ID 6057efc0

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

ID: 6057efc0

Percentage of Bus Shelters with Shade in a County by Areas’ Highest Average Summer Surface Temperature

Highest average surface temperature (Fahrenheit)	Percentage of bus stops with shaded shelter
90.2°	15%
97.7°	22%
102.7°	24%
111.2°	28%
125.6°	29%

A student is researching a bus system in a large county where surface temperatures vary by area and are hot in the summer. The student claims that all areas of the county should have more bus stops with shaded shelter, noting that the highest percentage of bus stops with shaded shelter for any area is only _____

Which choice most effectively uses data from the table to complete the student’s claim?

- A. 50%.
- B. 15%.
- C. 90%.
- D. 29%.

ID: 6057efc0 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it effectively uses data from the table to complete the student’s claim about the highest percentage of bus stops with shaded shelter in the areas represented. The table shows the highest average surface temperature of five areas and the percentage of bus stops with shaded shelter in each area, and 29% is the highest percentage listed.

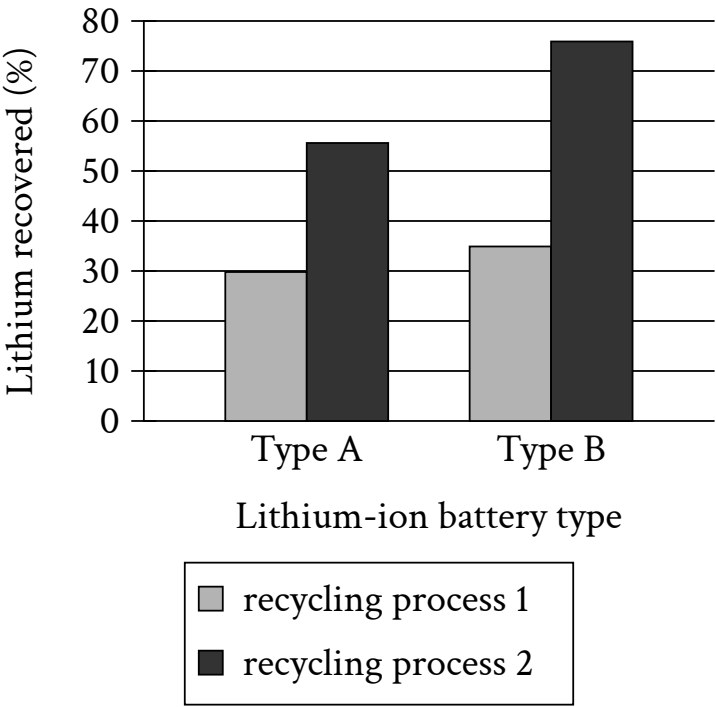
Choice A is incorrect because the list of percentages of bus stops with shaded shelter does not include 50%; the highest percentage in the table is 29%. Choice B is incorrect because 15% is the lowest value in the listed percentages of bus stops with shaded shelter, not the highest value. Choice C is incorrect because the list of percentages of bus stops with shaded shelter does not include 90%; the highest percentage in the table is 29%.

Question ID e75682db

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

ID: e75682db

Test Results for Two New
Battery Recycling Processes



A team of scientists wants to improve the recycling of two of the most common types of lithium-ion batteries used in electronic devices. The team tested two new processes that involve grinding battery materials and aluminum foil together. The highest percentage of lithium recovered in the tests was closest to _____

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

- A. 75%.
- B. 10%.
- C. 45%.
- D. 20%.

ID: e75682db Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the graph to complete the statement. The graph shows test results for two new battery recycling processes used with two types of lithium-ion batteries, type A and type B. According to the graph, recycling process 2 recovered the highest percentage of lithium in the tests: recovering about 75% from lithium-ion battery type B.

Choice B is incorrect because, according to the graph, the highest percentage of lithium recovered in the tests was 75%, not 10%. In fact, none of the tests recovered exactly 10% of lithium from a recycling process. Choice C is incorrect because, according to the graph, the highest percentage of lithium recovered in the tests was 75%, not 45%. In fact, none of the tests recovered exactly 45% of lithium from a recycling process. Choice D is incorrect because, according to the graph, the highest percentage of lithium recovered in the tests was 75%, not 20%. In fact, none of the tests recovered exactly 20% of lithium from a recycling process.

Question Difficulty: Easy

Question ID e49ca22d

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

ID: e49ca22d

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: e49ca22d 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.

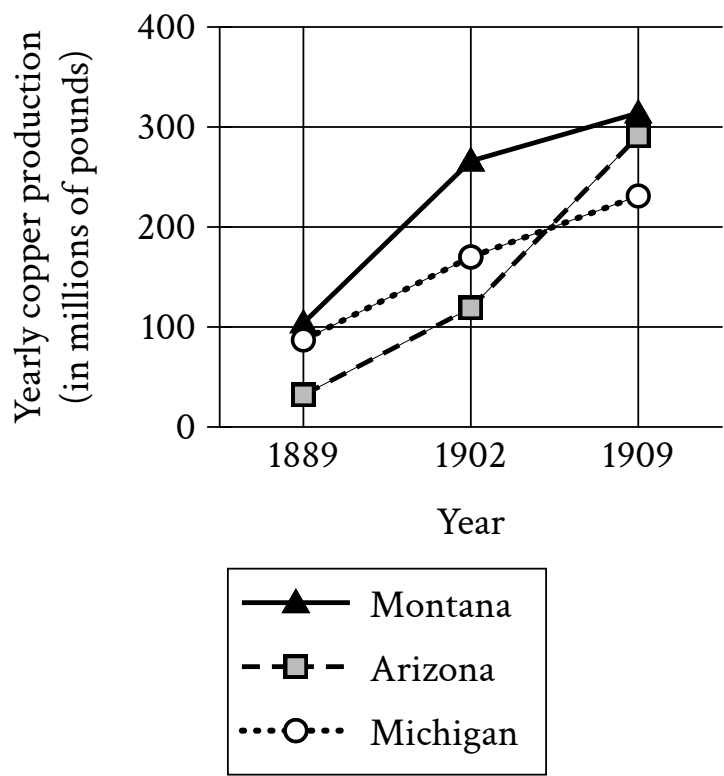
Question Difficulty: Easy

Question ID 8e3309b5

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

ID: 8e3309b5

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.

Correct Answer: D

Rationale

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 43687700

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

ID: 43687700

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.

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 dde323c1

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

ID: dde323c1

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: dde323c1 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 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.

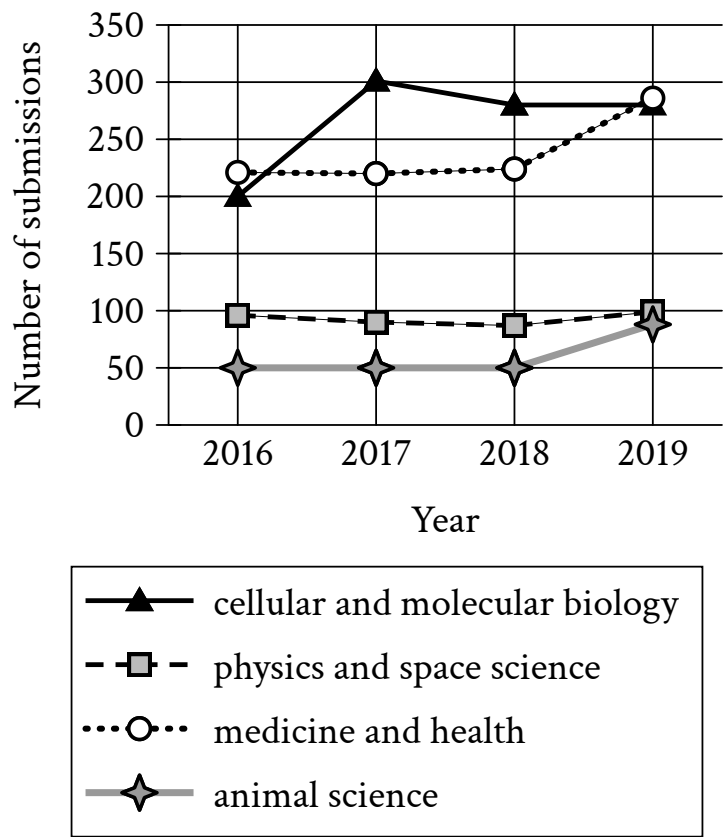
Question Difficulty: Easy

Question ID e7b08326

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

ID: e7b08326

Total Science Research Submissions
by Topic, 2016–2019



A student is researching the trends in the topics submitted to a national science fair for high school students. The graph shows the number of submissions by topic that were made each year. Based on the data in the graph, the student claims that there were more medicine and health research topics submitted in 2019 than in any other year.

Which choice most effectively uses data from the graph to support the underlined claim?

- A. In 2016, the number of cellular and molecular biology topic submissions was the same as the number of animal science topic submissions.
- B. In 2019, there were more physics and space science topic submissions than there were medicine and health topic submissions.
- C. The lowest number of animal science topic submissions in a year was approximately 95 in 2016.

D. The highest number of medicine and health topic submissions during the period shown is approximately 285 in 2019.

ID: e7b08326 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it effectively uses data from the graph to support the underlined claim that more medicine and health topics were submitted to a national science fair in 2019 than in any of the other years shown. This choice indicates that the approximately 285 medicine and health topics submitted in 2019 are more than the number of medicine and health submissions in any other year shown—a description that is supported by information in the graph, which shows that medicine and health topic submissions were below 250 in 2016, 2017, and 2018, but above 250 (approximately 285 submissions) in 2019.

Choice A is incorrect because it doesn't support the underlined claim or accurately reflect the information in the graph. This choice refers to 2016 and discusses cellular and molecular biology and animal science, whereas the underlined claim refers to 2019 and discusses medicine and health. Moreover, the claim that in 2016 there were equal numbers of submissions in the cellular and molecular biology category and in the animal science category is contradicted by the graph, which shows approximately 200 submissions and 50 submissions, respectively, for those categories in 2016. Choice B is incorrect because it doesn't accurately reflect the information in the graph. This choice claims that in 2019 there were more physics and space submissions than there were medicine and health submissions, but the graph shows that there were approximately 100 space and science submissions that year and approximately 285 medicine and health submissions. Choice C is incorrect because it doesn't accurately reflect the information in the graph or support the underlined claim about medicine and health research topics. This choice claims that there were approximately 95 submissions for the animal science category in 2016, but the graph shows that the number was closer to 50 in 2016.

Question Difficulty: Easy

Question ID b802f640

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

ID: b802f640

Recordings of Female
Bottlenose Dolphins with
Their Calves

Dolphin ID	Recording year
FB07	2012
FB25	1989
FB43	1992
FB79	2018

In a study of bottlenose dolphins, biologist Laela S. Sayigh and a team of researchers analyzed recordings of female bottlenose dolphins interacting with their calves.

According to the table, in which year was the dolphin with the ID FB43 recorded with her calf?

- A. 1999
- B. 2012
- C. 2020
- D. 1992

ID: b802f640 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it accurately reflects the data in the table. According to the table, the dolphin with ID FB43 has a recording year of 1992.

Choice A is incorrect. None of the dolphins in the table have a recording year of 1999. Choice B is incorrect. The table shows 2012 as the recording year for the dolphin with ID FB07, not ID FB43. Choice C is incorrect. None of the dolphins in the table have a recording year of 2020.

Question Difficulty: Easy

Question ID 3e7c8331

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

ID: 3e7c8331

Treasure Island is an 1883 novel by Robert Louis Stevenson. When the narrator was a child, his father ran a hotel. A mysterious sailor came to stay at the hotel. The narrator was frightened of the sailor, as can be seen when the narrator says, _____

Which quotation from *Treasure Island* most effectively illustrates the claim?

- A. "I remember [the sailor] as if it were yesterday, as he came plodding to the inn door, his sea-chest following behind him in a hand-barrow."
- B. "[The sailor] was a very silent man by custom. All day he hung round the cove or upon the cliffs with a brass telescope."
- C. "All the time he lived with us [the sailor] made no change whatever in his dress but to buy some stockings from a hawker. One of the [corners] of his hat having fallen down, he let it hang from that day forth, though it was a great annoyance when it blew."
- D. "How [the sailor] haunted my dreams, I need scarcely tell you. On stormy nights, when the wind shook the four corners of the house and the surf roared along the cove and up the cliffs, I would see him in a thousand forms, and with a thousand diabolical expressions."

ID: 3e7c8331 Answer

Correct Answer: D

Rationale

Choice D is the best answer because it most effectively illustrates the claim that the narrator was frightened of the sailor. The quotation describes the sailor haunting the narrator’s dreams, appearing in "a thousand forms" with "a thousand diabolical expressions." This vivid imagery conveys the intense psychological fear the narrator experienced when thinking about the sailor. Furthermore, the quotation evokes the narrator’s terror and dread by describing a stormy night setting with wind shaking the house and a roaring surf.

Choice A is incorrect because this quotation does not provide any details to suggest that the narrator was afraid of the sailor. It simply describes the narrator’s memory of the sailor arriving at the inn with his sea chest. Choice B is incorrect because this quotation does not effectively illustrate the claim that the narrator was frightened of the sailor. The quotation provides several details about the sailor, including that it was his custom to remain silent. However, the quotation does not relate these details to the narrator’s experience of being frightened of the sailor. Choice C is incorrect because this quotation focuses on aspects of the sailor’s appearance and dress. There is no connection made in the quotation between these physical details and the narrator’s sense of being frightened of the sailor.

Question Difficulty: Easy

Question ID 19f88f7b

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

ID: 19f88f7b

Depths at Which Four Deep-Sea Fish Species Live

Species	Depth below the ocean surface
Footballfish	200–1,000 meters
Southern stoplight loosejaw	500–2,000 meters
Black seadevil	250–2,000 meters
Bollons’ rattail	300–800 meters

Some oceanic fish species live very deep underwater. Researchers collected data about the depths at which various species live.

Based on the information in the table, at what depth does the southern stoplight loosejaw live?

- A. More than 2,000 meters below the surface
- B. 150 to 400 meters below the surface
- C. 500 to 2,000 meters below the surface
- D. 250 to 500 meters below the surface

ID: 19f88f7b Answer

Correct Answer: C

Rationale

Choice C is the best answer. The table shows the depths below the ocean surface at which four species of deep-sea fish live. According to the table, the range of depths at which the southern stoplight loosejaw lives is 500–2,000 meters below the surface.

Choice A is incorrect because the table indicates that the southern stoplight loosejaw lives 500–2,000 meters below the ocean surface, not at depths more than 2,000 meters below the surface. Choice B is incorrect because the table indicates that the southern stoplight loosejaw lives 500–2,000 meters below the ocean surface, not 150–400 meters below the surface. Choice D is incorrect because the table indicates that the southern stoplight loosejaw lives 500–2,000 meters below the ocean surface, not 250–500 meters below the surface.

Question Difficulty: Easy

Question ID c0964d70

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

ID: c0964d70

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: c0964d70 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.

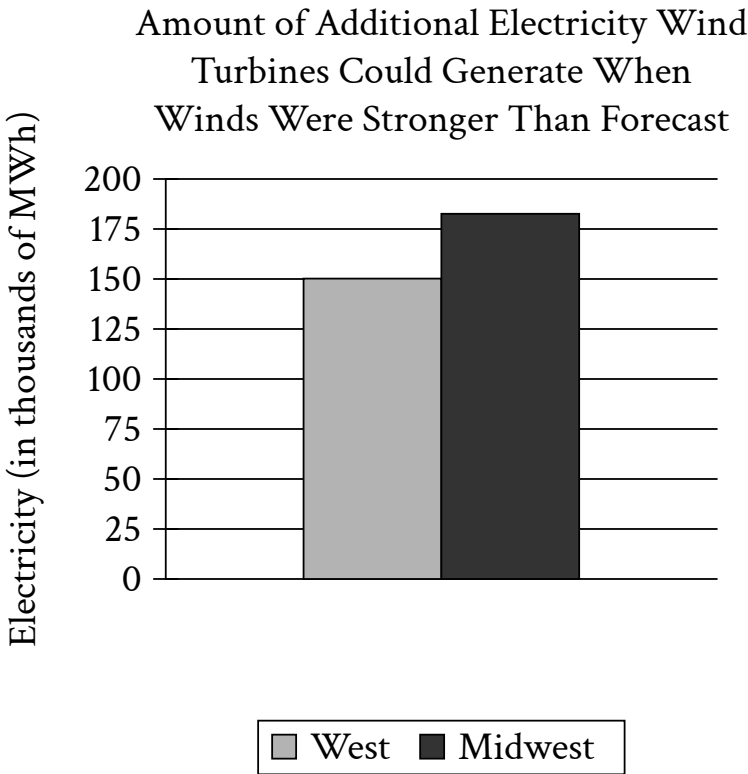
Choice A is incorrect. This volunteer describes the challenges of developing the garden, which isn't connected to the conclusion about the garden fostering connections between volunteers and neighbors. Choice C is incorrect. While the volunteer expresses enthusiasm for the garden, they don't mention 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 919036b7

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

ID: 919036b7



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: 919036b7 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.

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 518cb779

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

ID: 518cb779

Janet Echelman is a sculptor and fiber artist. She has installed giant sculptures all over the world. Echelman uses bright and flowing materials, which mimic the wind. However, while her sculptures appear as delicate as a breeze, they are actually very durable.

Which quotation from an article about Echelman’s sculptures, if true, would most effectively illustrate the underlined claim?

- A. “Echelman uses a special program that makes a 3D model of the sculpture.”
- B. “The first part of planning a new sculpture is done using paper and pencil, and then a digital program is used to finalize the design.”
- C. “The materials that Echelman uses to build her sculptures are both flexible and strong.”
- D. “Each sculpture is designed to reflect local landmarks from the area in which it is eventually installed.”

ID: 518cb779 Answer

Correct Answer: C

Rationale

Choice C is the best answer because it presents the quotation that most effectively illustrates the claim that Echelman’s sculptures appear delicate but are in fact quite durable. The text explains that Echelman’s sculptures include flowing shapes that mimic the wind. If it is true that the materials she uses are both flexible and strong, that would help explain why the works are durable even though they appear delicate.

Choice A is incorrect because the claim in the text is not about how Echelman models her work before sculpting. Choice B is incorrect because the claim in the text is not about the planning and design phases of Echelman’s work. Choice D is incorrect because the claim in the text is not about how the sculptures relate to their locations.

Question Difficulty: Easy

Question ID 9ceaa3a2

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

ID: 9ceaa3a2

Average Prices Received by US Growers for Citrus Fruits,
2020–2021 (dollars per box)

Fruit	June 2020	June 2021	July 2020	July 2021
Grapefruits	\$13.80	\$23.72	\$16.13	\$22.98
Oranges	\$16.15	\$11.09	\$15.53	\$13.79
Lemons	\$19.50	\$28.94	\$21.01	\$31.78

An employee of a citrus grower in the United States is analyzing the prices of several varieties of fruit over the course of a growing season. The employee wishes to know how much a grower could have expected to receive on average for a box of lemons in July 2021. Consulting the table, the employee finds that this amount is _____

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

- A. \$31.78.
- B. \$23.72.
- C. \$22.98.
- D. \$28.94.

ID: 9ceaa3a2 Answer

Correct Answer: A

Rationale

Choice A is the best answer because it most effectively uses data from the table to complete the text’s discussion of how much a grower could have expected to receive on average for a box of lemons in July 2021. The table lists the average prices received by US citrus growers in dollars per box for grapefruits, oranges, and lemons in June 2020, June 2021, July 2020, and July 2021. According to the table, the average price of a box of lemons in July 2021 was \$31.78.

Choice B is incorrect because the text indicates that the employee of a citrus grower wishes to know the average price for a box of lemons in July 2021. According to the table, \$23.72 was the average price for a box of grapefruits in June 2021, not for a box of lemons in July 2021. Choice C is incorrect because the text indicates that the employee of a citrus grower wishes to know the average price for a box of lemons in July 2021. According to the table, \$22.98 was the average price for a box of grapefruits in July 2021, not for a box of lemons in July 2021. Choice D is incorrect because the text indicates that the employee of a citrus grower wishes to know the average price for a box of lemons in July 2021. According to the table, \$28.94 was the average price for a box of lemons in June 2021, not in July 2021.

Question ID 9e6eec22

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

ID: 9e6eec22

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: 9e6eec22 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 c075f43e

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

ID: c075f43e

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: c075f43e 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 9b815ddc

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

ID: 9b815ddc

Biologists have generally believed that the diet of jaguars consists mostly of land-based mammals, but researchers studying a population of jaguars living in the Brazilian Pantanal, a tropical wetland, claim that jaguars can survive on a diet of more fish and aquatic reptiles than mammals.

Which finding, if true, would most directly support the researchers’ claim?

- A. Aquatic reptile and fish remains were detected more often than were mammal remains in an analysis of jaguar waste matter found in the area.
- B. Exceptionally high numbers of yacare caiman, an aquatic reptile, were found living in the area.
- C. Aquatic prey like the reptiles and fish in the area provide a source of omega-3 fatty acids that aren’t often found in land mammals.
- D. When jaguars in the area preyed on mammals, they tended to prefer semiaquatic ones like capybaras.

ID: 9b815ddc Answer

Correct Answer: A

Rationale

Choice A is the best answer because it presents a finding that, if true, would support the researchers’ claim about the diets of jaguars in the Brazilian Pantanal. The text notes that jaguars generally eat land-based mammals, but researchers claim that jaguars in the Pantanal can survive on a diet that includes more fish and aquatic reptiles than mammals. Finding that the remains of aquatic reptiles and fish appear more often in these jaguars’ waste than the remains of mammals do would support the researchers’ claim, since it would suggest that fish and aquatic reptiles are a more significant part of the jaguars’ diet than mammals are.

Choice B is incorrect because finding that a particular aquatic reptile exists in high numbers in the area would not support the researchers’ claim about the jaguars’ diet. The mere presence of many aquatic reptiles nearby does not mean that the jaguars eat those reptiles, let alone survive on more aquatic reptiles and fish than mammals. Choice C is incorrect. Although finding that aquatic reptiles and fish can provide nutrients that land mammals typically do not provide could help explain why some animals eat those reptiles and fish, it would not indicate whether the jaguars in particular eat those reptiles and fish and thus would not support the researchers’ claim. Choice D is incorrect because finding that when preying on mammals, jaguars prefer semiaquatic mammals, such as capybaras, would be irrelevant to the researchers’ claim that the jaguars can survive on a diet of more fish and aquatic reptiles than mammals. The type of mammals the jaguars tend to eat does not indicate anything about whether fish and aquatic reptiles are part of the jaguars’ diet.

Question Difficulty: Easy

Question ID 9b4ebe94

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

ID: 9b4ebe94

Video Game Availability by Initial Release Years

Initial release years	Percentage of games still available
1975–1979	0.89
1980–1984	3.65
1985–1989	15.38
1990–1994	19.33
1995–1999	14.22

In a recent study, researchers found that relatively few video games released over the decades remain available today. For example, only 14.22 percent of games are still available that were initially released in _____

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

- A. 2000–2004.
- B. 1995–1999.
- C. 1970–1974.
- D. 1985–1989.

ID: 9b4ebe94 Answer

Correct Answer: B

Rationale

Choice B is the best answer because it most effectively uses data from the table to complete the statement about video game availability. The text states that just a few games released in the past are available today and then indicates that there is a period of years from which only 14.22 percent of the games released are available. The table shows that 14.22 percent of games are still available from the years 1995–1999.

Choice A is incorrect because the years 2000–2004 are not represented in the table. Choice C is incorrect because the years 1970–1974 are not represented in the table. Choice D is incorrect because the years 1985–1989 correspond to a percentage of games still available of 15.38 percent, not 14.22 percent.

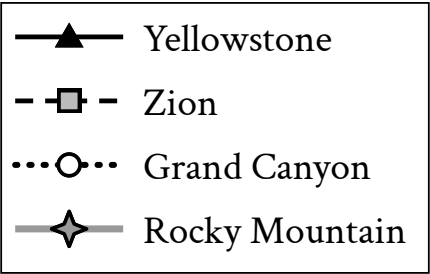
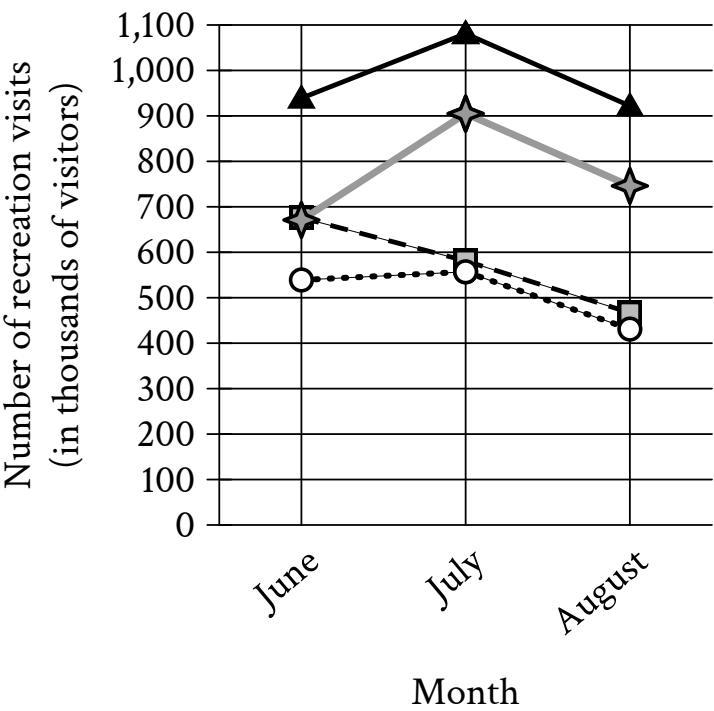
Question Difficulty: Easy

Question ID fd61f8ff

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

ID: fd61f8ff

Recreation Visits by Month
to Four US National Parks during
the Peak Season in 2021



In 2021, four of the United States national parks that were among the most visited were Grand Canyon National Park, Rocky Mountain National Park, Yellowstone National Park, and Zion National Park. The graph shows the number of visits for recreation to each of these parks during the three-month period with the highest number of visitors. A student notes that among the parks shown in the graph, the park with the highest monthly recreation visits in all three months was _____

Which choice most effectively uses data from the graph to complete the text?

- A. Zion National Park.
- B. Rocky Mountain National Park.

C. Yellowstone National Park.

D. Grand Canyon National Park.

ID: fd61f8ff 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 the US national park with the highest number of recreation visits during a three-month period. The line graph shows the number of recreation visits to four US national parks for the months of June, July, and August 2021. According to the graph, the number of recreation visits to Yellowstone National Park in June was approximately 940,000; in July, the number of visits was approximately 1,080,000; and in August, the number of visits was approximately 920,000. In all three months, the number of visits to Yellowstone was higher than the number of visits to any other park in each month.

Choice A is incorrect. According to the graph, the number of recreation visits to Zion National Park was approximately 680,000 in June, about 580,000 in July, and about 470,000 in August, each of which is lower than the number of visits to Yellowstone in the same months. Choice B is incorrect. According to the graph, the number of recreation visits to Rocky Mountain National Park was approximately 670,000 in June, about 900,000 in July, and about 750,000 in August, each of which is lower than the number of visits to Yellowstone in the same months. Choice D is incorrect. According to the graph, the number of recreation visits to Grand Canyon National Park was approximately 540,000 in June, about 560,000 in July, and about 430,000 in August, each of which is lower than the total visits to Yellowstone in the same months.

Question Difficulty: Easy