

SAT Reading & Writing

Boundaries 3

Question # ID

- 3.1** 960dec02 A recent study tracked the number of bee species present in twenty-seven New York apple orchards over a ten-year period. _____ found that when wild growth near an orchard was cleared, the number of different bee species visiting the orchard decreased.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. Entomologist Heather Grab:
 - B. Entomologist, Heather Grab,
 - C. Entomologist Heather Grab
 - D. Entomologist Heather Grab,
- 3.2** fba5d8d1 In a 2016 study, Eastern Washington University psychologist Amani El-Alayli found that, among the study participants who experienced frisson (a physiological response akin to goosebumps or getting the chills) while listening to music, there was one personality trait that they scored particularly _____ openness to experience.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. high. On
 - B. high on;
 - C. high on
 - D. high on:
- 3.3** 6ea8c23f In 2018, a team of researchers led by Dr. Caitlin Whalen compiled every available measurement of ocean mixing rates from the past two decades. With this novel data set, the team was able to determine how current-driven mixing varies across _____ and what impact it has on the distribution of heat and nutrients in the ocean.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. regions,
 - B. regions:
 - C. regions;
 - D. regions
- 3.4** aab74a3b Researcher Lin Zhi developed a process for increasing the tensile strength—measured in gigapascals, or GPa—of silkworm _____ dissolving and reweaving the silk in a solution of iron metal ions, zinc, and sugar, Zhi increased the amount of force required to stretch it from approximately 0.5 GPa to 2 GPa.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. silk, by
 - B. silk by
 - C. silk and by
 - D. silk. By
- 3.5** a9e5b788 In discussing Mary Shelley's 1818 epistolary novel *Frankenstein*, literary theorist Gayatri Spivak directs the reader's attention to the character of Margaret Saville. As Spivak points out, Saville is not the protagonist of Shelley's _____ as the recipient of the letters that frame the book's narrative, she's the "occasion" of it.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. novel
 - B. novel,
 - C. novel; rather,
 - D. novel, rather,

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- 3.6** 790fc366 Using satellite remote sensing, Dr. Catherine Nakalembe, director of NASA's Harvest Africa initiative, gathers important data on crop health. Nakalembe doesn't just compile the _____ she also shares her findings with African farmers, enabling them to make data-driven decisions about managing critical food crops.

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

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

- 3.7** 2bb7416a In paleontology, the term "Elvis taxon" gets applied to a newly identified living species that was once presumed to be extinct. Like an Elvis impersonator who might bear a striking resemblance to the late musical icon Elvis Presley himself, an Elvis taxon is not the real thing, _____ is a misidentified look-alike.

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

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

- 3.8** Ofa289a7 In 1955, Indian Bengali filmmaker Satyajit Ray released his first movie, *Pather* _____ quiet black-and-white drama about a family in rural India, Ray's film was quite different from the loud, colorful action-romance movies that were popular at the time.

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

- A. *Panchali* a
- B. *Panchali*, which was a
- C. *Panchali*, a
- D. *Panchali*. A

- 3.9** 59094d87 The Tantaquidgeon Museum in Uncasville, Connecticut, was founded in 1931 with the goal of showcasing the culture and history of the Mohegan _____. today, nearly a century later, it is the oldest Native-owned and - operated museum in the country.

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

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

- 3.10** ba8ebf49 The poem *Beowulf* begins with the word "hwæt," which is an Old English _____ as "hark!" or "listen!" in some versions, the word was playfully rendered as "bro!" by Maria Dahvana Headley in her 2020 translation of the poem.

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

- A. exclamation, translated
- B. exclamation and translated
- C. exclamation translated
- D. exclamation. Translated

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- 3.11** 594b4a94 The field of geological oceanography owes much to American _____ Marie Tharp, a pioneering oceanographic cartographer whose detailed topographical maps of the ocean floor and its multiple rift valleys helped garner acceptance for the theories of plate tectonics and continental drift.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. geologist,
 - B. geologist
 - C. geologist;
 - D. geologist:
- 3.12** fdb16e20 Quantum particles of light—photons—provide an unhackable means of transmitting encryption keys over networks, as attempts to observe particles in quantum states will invariably alter the particles _____ dismantle any information they transmit.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. and in the process,
 - B. and, in the process,
 - C. and in the process—
 - D. and, in the process
- 3.13** f868d438 In 2018, the innovative works of Congolese sculptor and architect Bodys Isek _____ were featured in *City Dreams*, a solo exhibition at New York's Museum of Modern Art.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. Kingelez;
 - B. Kingelez,
 - C. Kingelez
 - D. Kingelez:
- 3.14** 6d4b2e1e The 1977 play *And the Soul Shall Dance* depicts two Japanese American farming families in Depression-era Southern California. Critics have noted the way pioneering _____ compares the experiences of *issei* (Japanese nationals who emigrated to America) and *nisei* (their American-born children).
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. playwright, Wakako Yamauchi,
 - B. playwright, Wakako Yamauchi
 - C. playwright Wakako Yamauchi,
 - D. playwright Wakako Yamauchi
- 3.15** 109d5bbb With some 16,000 in attendance, the Second World Black and African Festival of Arts and _____ or FESTAC '77, as the event was more commonly known—became the largest pan-African event on record. FESTAC drew people from around the world to Lagos, Nigeria, for a monthlong celebration of Black and African art, scholarship, and activism.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. Culture:
 - B. Culture—
 - C. Culture,
 - D. Culture

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- 3.16** bb4557cf The relationship between genomes and epigenomes reveals how cells with identical DNA develop different _____ whereas the genome in each cell contains a complete DNA sequence, the epigenome consists of chemical compounds that determine which traits in the sequence will be expressed.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. functions
 - B. functions,
 - C. functions and,
 - D. functions:
- 3.17** f45ae404 The city of Amsterdam partnered with consultants to develop Public Eye—an ethical AI-powered crowd-monitoring ____ video streamed from cameras in heavily touristed areas, the AI algorithm determines crowd sizes without, in the interest of protecting individuals' privacy, retaining the footage.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. system—analyzing
 - B. system, analyzing
 - C. system. Analyzing
 - D. system analyzing
- 3.18** e9aee0d8 On November 2, 1772, amid rising tensions with Great Britain, Boston colonists formed the Boston Committee of Correspondence. By 1774, what had started as a local means of mobilizing support for the Patriot cause had grown into something far more _____ network of such committees that, facilitating communication among the colonies, helped lay the groundwork for the Continental Congress.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. extensive: a
 - B. extensive; a
 - C. extensive, it was a
 - D. extensive. A
- 3.19** 3a2d77d7 In the 1950s, novel audio technologies allowed the addition of another instrument to jazz and swing ____ relatively quiet instrument, its full range of sound was finally audible alongside the blaring brass instruments of the time, allowing flautists like Bennie Maupin and Bobbi Humphrey to perform with other jazz greats.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. music, the flute, a
 - B. music. The flute, a
 - C. music; the flute, a
 - D. music: the flute. A
- 3.20** b15724fc American writer Edwidge Danticat, who emigrated from Haiti in 1981, has won acclaim for her powerful short stories, novels, and _____ her lyrical yet unflinching depictions of her native country's turbulent history, writer Robert Antoni has compared Danticat to Nobel Prize-winning novelist Toni Morrison.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. essays, praising
 - B. essays and praising
 - C. essays praising
 - D. essays. Praising

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- 3.21** 78b88c04 Joshua Hinson, director of the language revitalization program of the Chickasaw Nation in Oklahoma, helped produce the world's first Indigenous-language instructional app, Chickasaw _____ Chickasaw TV, in 2010; and a Rosetta Stone language course in Chickasaw, in 2015.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. Basic; in 2009, an online television network;
 - B. Basic; in 2009, an online television network,
 - C. Basic, in 2009; an online television network,
 - D. Basic, in 2009, an online television network,
- 3.22** c468db1c A group of ecologists led by Axel Mithöfer at the Max Planck Institute for Chemical Ecology in Germany examined the defensive responses of two varieties of the sweet potato _____ TN57, which is known for its insect resistance, and TN66, which is much more susceptible to pests.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. plant.
 - B. plant;
 - C. plant
 - D. plant:
- 3.23** a8fa749a Nigerian author Buchi Emecheta's celebrated literary oeuvre includes *The Joys of Motherhood*, a novel about the changing roles of women in 1950s _____ a television play about the private struggles of a newlywed couple in Nigeria; and *Head Above Water*, her autobiography.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. Lagos, *A Kind of Marriage*,
 - B. Lagos; *A Kind of Marriage*,
 - C. Lagos, *A Kind of Marriage*:
 - D. Lagos; *A Kind of Marriage*
- 3.24** 62120607 From afar, African American fiber artist Bisa Butler's portraits look like paintings, their depictions of human faces, bodies, and clothing so intricate that it seems only a fine brush could have rendered them. When viewed up close, however, the portraits reveal themselves to be _____ stitching barely visible among the thousands of pieces of printed, microcut fabric.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. quilts, and the
 - B. quilts, the
 - C. quilts; the
 - D. quilts. The
- 3.25** c06af4d8 Sociologist Alton Okinaka sits on the review board tasked with adding new sites to the Hawai'i Register of Historic Places, which includes Pi'ilanihale Heiau and the 'Ōpaeka'a Road Bridge. Okinaka doesn't make such decisions _____ all historical designations must be approved by a group of nine other experts from the fields of architecture, archaeology, history, and Hawaiian culture.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. single-handedly, however;
 - B. single-handedly; however,
 - C. single-handedly, however,
 - D. single-handedly however

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3.26 f30a478e A study published by Rice University geoscientist Ming Tang in 2019 offers a new explanation for the origin of Earth's _____ structures called arcs, towering ridges that form when a dense oceanic plate subducts under a less dense continental plate, melts in the mantle below, and then rises and bursts through the continental crust above.

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

- A. continents geological
- B. continents: geological
- C. continents; geological
- D. continents. Geological

3.27 78e978b5 The Organisation for Economic Co-operation and Development (OECD) tracks comparative price list data for its thirty-eight member countries. For instance, in July 2021, a hypothetical basket of goods priced at 100 US dollars (USD) in the United States would have cost 62 USD and 110 USD in fellow OECD _____ and Luxembourg, respectively.

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

- A. nations, Chile
- B. nations; Chile
- C. nations: Chile
- D. nations Chile

3.28 a872c60a The pedagogy of the Suzuki method is rooted in several central _____ by Japanese violinist Shinichi Suzuki, who sought to parallel the linguistic learning environment, the method emphasizes playing instruments from a very young age and teaches students as young as three to play simple classical pieces such as "March in G."

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

- A. tenets. Developed
- B. tenets developed
- C. tenets that, developed
- D. tenets, developed

3.29 5670a657 During the decades-long movement to codify the rights of Latinos in the US, certain events were pivotal: the founding of social justice group the League of United Latin American Citizens in _____ *Katzenbach v. Morgan* court decision in 1966, which affirmed the rights of Latino voters, is another such event.

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

- A. 1929. For one, the
- B. 1929, for one, the
- C. 1929 for one, the
- D. 1929, for one. The

3.30 80aa7690 The Austronesian language family includes Tagalog, Malagasy, and some 1,200 other languages throughout the Pacific, making it one of the largest language families in the world and of keen interest to _____ of the University of Toronto.

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

- A. linguist, Diane Massam,
- B. linguist, Diane Massam
- C. linguist Diane Massam
- D. linguist: Diane Massam

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- 3.31** aeldb820 Featuring works by the photographers Lola Álvarez Bravo and Else "Yva" Neuländer-Simon, the 2021 exhibition *The New Woman Behind the Camera* set out to provide a wide-ranging overview of photography by women in the 1920s through the _____ given the collection's breadth of more than 120 photos, its efforts were largely successful.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. 1950s, and
 - B. 1950s and
 - C. 1950s
 - D. 1950s,
- 3.32** 5bed774c Philosopher Peter Kivy was a leading figure in musical _____ evidenced by his belief that instead of evoking particular emotions, such as sadness or joy, compositions elicit a listener's emotional response to the structure and artistry of the music itself, Kivy's approach to the study of music was decidedly formalist.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. aesthetics as
 - B. aesthetics and as
 - C. aesthetics, as
 - D. aesthetics. As
- 3.33** f78997cf Recent analysis of 32532 Thereus—an outer solar system object orbiting the Sun between Jupiter and Saturn—has determined its color to be gray, suggesting an icy composition. Such interpretations are ultimately _____ the object's gray coloration may be an incidental effect of radiation, solar wind, or collisions with other objects rather than evidence of its physical makeup.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. speculative, though
 - B. speculative, though;
 - C. speculative; though
 - D. speculative, though,
- 3.34** 626a1642 As a behavioral economist, Katy Milkman of the University of Pennsylvania recognizes that people sometimes make irrational economic decisions. Milkman's research can thus address anomalies that neoclassical economic _____ assume that people are consistently rational decision-makers—cannot explain.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. models—which
 - B. models, which
 - C. models which
 - D. models which—
- 3.35** 707461d8 In 2021, Mexican biologist Martha Lydia Macías-Rubalcava led a review of the scientific literature related to endophytic fungi (i.e., fungi that live inside a host _____ researching 120 endophytic fungi-produced compounds, she found that their phytotoxicity can make them viable alternatives to chemical herbicides for controlling weeds.
- Which choice completes the text so that it conforms to the conventions of Standard English?
- A. plant). By
 - B. plant), by
 - C. plant) and by
 - D. plant) by