# IAR Practice ELA

6th grade

Student Name

P

# Grade 6 English Language Arts/Literacy Test Booklet

**Practice Test** 

TEST BOOKLET SECURITY BARCODE

Today you will read and think about the passage from the novel from Boy's Life and the fable "Emancipation: A Life Fable." As you read these texts, you will gather information and answer questions about comparing themes and topics so you can write an essay.

Read the passage from the novel titled Boy's Life. Then answer questions 1 through 3.

# from Boy's Life

by Robert McCammon

- 1 TICK . . . TICK . . . TICK.
- 2 In spite of what the calendar says, I have always counted the last day of school as the first day of summer. The sun had grown steadily hotter and hung longer in the sky, the earth had greened and the sky had cleared of all but the fleeciest of clouds, the heat panted for attention like a dog who knows his day is coming, the baseball field had been mowed and white-lined and the swimming pool newly painted and filled, and as our homeroom teacher, Mrs. Selma Neville, intoned about what a good year this had been and how much we'd learned, we students who had passed through the ordeal of final exams sat with one eye fixed to the clock.
- 3 Tick . . . tick . . . tick.
- 4 Have mercy.
- 5 The world was out there, waiting beyond the square metal-rimmed windows. What adventures my friends and I would find this summer of 1964, I had no way of knowing, but I did know that summer's days were long and lazy, and when the sun finally gave up its hold on the sky the cicadas sang and the lightning bugs whirled their dance and there was no homework to be done and oh, it was a wonderful time. I had passed my math exam, and escaped—with a C-minus average, if truth must be known—the snarling trap of summer school. . . .
- 6 Tick . . . tick . . . tick.
- 7 Time, the king of cruelty.
- 8 From the hallway we heard a stirring and rustling, followed by laughter and shouts of pure, bubbling joy. Some other teacher had decided to let her class

go early. My insides quaked at the injustice of it. Still, Mrs. Neville, who wore a hearing aid and had orange hair though she was at least sixty years old, talked on, as if there were no noise of escape beyond the door at all. It hit me, then; she didn't want to let us go. She wanted to hold us as long as she possibly could, not out of sheer teacher spite but maybe because she didn't have anybody to go home to, and summer alone is no summer at all.

- 9 "I hope you boys and girls remember to use the library during recess." Mrs. Neville was speaking in her kindly voice right now, but when she was upset she could spit sparks. . . . "You mustn't stop reading just because school is out. Your minds are made to be used. So don't forget how to think by the time September comes around a—"
- 10 RINGGGGGGG!
- 11 We all jumped up, like parts of the same squirming insect.
- 12 "One moment," Mrs. Neville said. "One moment. You're not excused yet."
- 13 Oh, this was torture! Mrs. Neville, I thought at that instant, must have had a secret life in which she tore the wings off flies.
- 14 "You will leave my room," she announced, "like young ladies and gentlemen. In single file, by rows. Mr. Alcott, you may lead the way."
- 15 Well, at least we were moving. But then, as the classroom emptied and I could hear the wild hollering echoing along the hallway, Mrs. Neville said, "Cory Mackenson? Step to my desk, please."
- 16 I did, under silent protest. Mrs. Neville offered me a smile from a mouth that looked like a red-rimmed string bag. "Now, aren't you glad you decided to apply yourself to your math?" she asked.
- 17 "Yes ma'am." . . .
- 18 The classroom was empty. I could hear the echoes fading. I smelled chalk dust, lunchroom chili, and pencil-sharpener shavings; the ghosts were already beginning to gather.
- 19 "You enjoy writing, don't you?" Mrs. Neville asked me, peering over her bifocals.
- 20 "I guess."
- 21 "You wrote the best essays in class and you made the highest grade in spelling. I was wondering if you were going to enter the contest this year."
- 22 "The contest?"

- 23 "The writing contest," she said. "You know. The Arts Council sponsors it every August."
- 24 I hadn't thought about it. The Arts Council, headed by Mr. Grover Dean and Mrs. Evelyn Prathmore, sponsored an essay and story-writing contest. The winners got a plaque and were expected to read their entries during a luncheon at the library. I shrugged. Stories about ghosts, cowboys, detectives, and monsters from outer space didn't seem much like contest-winning material; it was just something I did for me.
- 25 "You should consider it," Mrs. Neville continued. "You have a way with words."
- 26 I shrugged again. Having your teacher talk to you like a regular person is a disconcerting feeling.
- 27 "Have a good summer," Mrs. Neville said, and I realized suddenly that I was free.
- 28 My heart was a frog leaping out of murky water into clear sunlight. I said, "Thanks!" and I ran for the door. Before I got out, though, I looked back at Mrs. Neville. She sat at a desk with no papers on it that needed grading, no books holding lessons that needed to be taught. . . . Mrs. Neville stared out at the room of empty desks, carved with the initials of generations who had passed through this place like a tide rolling into the future. Mrs. Neville suddenly looked awfully old.
- 29 "Have a good summer, Mrs. Neville!" I told her from the doorway.
- 30 "Good-bye," she said, and she smiled.
- 31 I ran out along the corridor, my arms unencumbered by books, my mind unencumbered by facts and figures, quotations and dates. I ran out into the golden sunlight, and my summer had begun. . . .

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Read the sentence from paragraph 31 in the passage from Boy's Life.

I ran out along the corridor, my arms unencumbered by books, my mind unencumbered by facts and figures, quotations and dates.

What does the word unencumbered mean as it is used in the sentence?

- not burdened
- B. not excited
- C. not hurried
- D. not aged

# Part B

Which sentence from the passage **best** supports the answer to Part A?

- A. "Have a good summer,' Mrs. Neville said, and I realized suddenly that I was free."
- B. "Before I got out, though, I looked back at Mrs. Neville."
- C. "Mrs. Neville suddenly looked awfully old."
- D. "Have a good summer, Mrs. Neville!' I told her from the doorway."

#### Part A

Read the sentence from paragraph 5 in the passage from Boy's Life.

The world was out there, waiting beyond the square metal-rimmed windows.

How does the sentence help develop the plot of the passage?

- A. It presents the climax.
- B. It represents the conflict.
- C. It indicates how the action changes.
- D. It establishes how the speaker learns a lesson.

# Part B

Which detail from the passage **best** supports the answer to Part A?

- A. "The sun had grown steadily hotter . . . ."
- B. ". . . the baseball field had been mowed . . . ."
- C. ". . . and how much we'd learned . . ."
- D. ". . . sat with one eye fixed to the clock."

#### Part A

In the passage from Boy's Life, how does the narrator's attitude toward Mrs. Neville gradually change?

- A. from confused to angry
- B. from worried to comforted
- C. from pitying to discouraged
- D. from impatient to understanding

#### Part B

Which **two** sentences from the passage **best** support the gradual change in the answer to Part A?

- A. "In spite of what the calendar says, I have always counted the last day of school as the first day of summer."
- B. "From the hallway we heard a stirring and rustling, followed by laughter and shouts of pure, bubbling joy."
- C. "My insides quaked at the injustice of it."
- D. "She wanted to hold us as long as she possibly could, not out of sheer teacher spite but maybe because she didn't have anybody to go home to, and summer alone is no summer at all."
- E. "Having your teacher talk to you like a regular person is a disconcerting feeling."
- F. "She sat at a desk with no papers on it that needed grading, no books holding lessons that needed to be taught."

Read the fable titled "Emancipation: A Life Fable." Then answer questions 4 through 6.

# Emancipation: A Life Fable

by Kate Chopin

- 1 There was once an animal born into this world, and opening his eyes upon Life, he saw above and about him confining walls, and before him were bars of iron through which came air and light from without; this animal was born in a cage.
- 2 Here he grew, and throve<sup>1</sup> in strength and beauty under care of an invisible protecting hand. Hungering, food was ever at hand. When he thirsted water was brought, and when he felt the need of rest, there was provided a bed of straw upon which to lie: and here he found it good, licking his handsome flanks, to bask in the sun beam that he thought existed but to lighten his home.
- 3 Awaking one day from his slothful rest, lo! the door of his cage stood open: accident had opened it. In the corner he crouched, wondering and fearingly. Then slowly did he approach the door, dreading the unaccustomed, and would have closed it, but for such a task his limbs were purposeless. So out the opening he thrust his head, to see the canopy of the sky grow broader, and the world waxing wider.
- 4 Back to his corner but not to rest, for the spell of the Unknown was over him, and again and again he goes to the open door, seeing each time more Light.
- 5 Then one time standing in the flood of it; a deep in-drawn breath—a bracing of strong limbs, and with a bound he was gone.
- 6 On he rushes, in his mad flight, heedless that he is wounding and tearing his sleek sides—seeing, smelling, touching of all things; even stopping to put his lips to the noxious<sup>2</sup> pool, thinking it may be sweet.
- 7 Hungering there is no food but such as he must seek and offtimes fight for; and his limbs are weighted before he reaches the water that is good to his thirsting throat.

8 So does he live, seeking, finding, joying and suffering. The door which accident had opened is open still, but the cage remains forever empty!

"Emancipation: A Life Fable" by Kate Chopin—Public Domain

<sup>1</sup>throve—grew up well

<sup>&</sup>lt;sup>2</sup>noxious—harmful

As used in paragraph 1, what does the word **confining** suggest about the walls?

- The walls are small.
- B. The walls are limiting.
- C. The walls are helpful.
- D. The walls are reassuring.

# Part B

Which detail from the fable **best** supports the answer to Part A?

- A. "There was once an animal born into this world . . . ."
- B. ". . . opening his eyes upon Life . . ."
- C. ". . . through which came air and light . . ."
- D. ". . . this animal was born in a cage."

#### Part A

Read this sentence from the passage.

Back to his corner but not to rest, for the spell of the Unknown was over him, and again and again he goes to the open door, seeing each time more Light.

Which statement **best** describes how this sentence contributes to the development of the plot?

- A. The sentence introduces new details about the setting that allow the reader to predict what will happen in the future.
- B. The sentence reflects the change in the animal's awareness that eventually leads to action.
- C. The sentence reveals background information that makes the problem clearer to the reader.
- D. The sentence provides an example of the many challenges that the animal faces in his changing surroundings.

#### Part B

Which sentence from the passage contributes to the plot in a similar way?

- A. "Here he grew, and throve in strength and beauty under care of an invisible protecting hand." (paragraph 2)
- B. "In the corner he crouched, wondering and fearingly." (paragraph 3)
- C. "Then slowly did he approach the door, dreading the unaccustomed, and would have closed it, but for such a task his limbs were purposeless." (paragraph 3)
- D. "So out the opening he thrust his head, to see the canopy of the sky grow broader, and the world waxing wider." (paragraph 3)

#### Part A

Which statement expresses a theme in "Emancipation: A Life Fable"?

- A. Independence is worth the possible hardships.
- B. Security is necessary for happiness.
- C. Confusion can lead to bad decisions.
- D. Nature can shelter and comfort wounded animals.

#### Part B

Which sentence from the fable **best** supports the answer to Part A?

- A. "Here he grew, and throve in strength and beauty under care of an invisible protecting hand."
- B. "Awaking one day from his slothful rest, lo! the door of his cage stood open: accident had opened it."
- C. "Then one time standing in the flood of it; a deep in-drawn breath—a bracing of strong limbs, and with a bound he was gone."
- D. "So does he live, seeking, finding, joying and suffering."

7. You have read the passage from Boy's Life and "Emancipation: A Life Fable." Write an essay that identifies a similar theme in each text and compares and contrasts the approaches each text uses to develop this theme. Be sure to support your response with evidence from both texts.

Read the article "The Alligator's Super Sense." Then answer questions 8 through 11.

The Alligator's Super Sense

by Ana Marie Rodriguez



- 1 Dr. Daphne Soares was sitting on the back of an alligator tied up in the bed of a pickup truck.
- 2 The gator had moved into an area where a lot of people live. Dr. Soares and her co-workers had caught the gator and were taking it away. Why would she sit on an alligator? "I had no other place to sit!" she said.
- 3 Dr. Soares is a scientist. Naturally curious, she spent the ride looking at the reptile beneath her. She noticed many small black bumps on the animal's face, especially along the jaws. "What are those little spots for?" she wondered.
- 4 She asked other researchers about the black bumps. No one knew what they were.

5 Dr. Soares began to study them herself. Through her experiments, she learned what the bumps do, and much more. In fact, she discovered one of the alligator's secrets of survival.

#### The Alligator Hunts

- 6 The alligator is a master hunter. It lies just under the water with its eyes, nose, and mouth at the surface. When a bird, mammal, or fish passes by, the reptile turns and snaps its huge jaws. It has taken another meal.
- 7 Dr. Soares thought the black bumps might help the alligator sense its prey . . . but how?
- 8 To find out, she collected about 30 alligator eggs and took them to Woods Hole Oceanographic Institution in Massachusetts. After the eggs hatched, she set up experiments to find out what type of sensors the black bumps were. Did they respond to light or electrical currents or even stinky things?
- 9 Dr. Soares knew how to find the answer. Humans and other animals have many kinds of sensors, such as the ones in the tongue for tasting, in the eye for seeing, and in the skin for feeling. When a sensor is activated, nerves carry electrical signals from the sensor to the brain. For instance, when you put a piece of chocolate into your mouth, sensors in your tongue (taste buds) send signals to the brain. Then you know how sweet the chocolate is.
- 10 Dr. Soares wanted to watch the electrical activity of the sensors' nerves to see what triggered a signal.
- 11 She prepared the baby alligators one by one. First, she gave an alligator a drug to make it sleep. Second, she connected tiny electrodes<sup>1</sup> to the sensor nerves. Third, she connected the electrodes to a computer that would show any nerve activity. Then she placed the sleeping gator into a water tank. She was ready to start the experiment.

#### No Response!

- 12 Dr. Soares shone a light on the little black bumps. The computer showed no nerve activity. Next, she exposed the bumps to small electrical currents and then to smelly odors. None of these things activated the nerves.
- 13 The bumps did not sense light or electricity or odors. What could they detect?
- 14 Dr. Soares found the answer by chance. She accidentally created ripples in the water. At this moment, the computer buzzed, showing signals from the nerves. The sensors had detected the ripples!

<sup>1</sup>electrodes-wires that conduct electricity

15 At first, Dr. Soares didn't believe what she had discovered. But after many experiments, she was convinced that the bumps were pressure sensors that detected small changes in pressure as ripples hit them.

# Chomping in the Dark

- 16 Dr. Soares wanted to know how well the alligator could use its pressure sensors. To find out, she blocked the reptile's other senses. She used petroleum jelly to block the ears, and she turned off the lights. (She used special equipment that let her watch the alligator in the dark.)
- 17 Finally, she dropped a single drop of water in the tank. The reptile snapped at the water drop!
- 18 Since those experiments, Dr. Soares has also found pressure sensors in crocodiles, which are relatives of the alligator. She also looked for clues to the sensors in fossils of extinct crocodiles. In fossilized jaw bones, she found little holes where nerves once carried signals from pressure sensors to the brain. The holes are just like the ones in modern alligator jaws.
- 19 The modern alligator's little black bumps were once a mystery. Now we know that they tell the alligator and its relatives just where and when to chomp. And those little pressure sensors have played that role for a long, long time.

"The Alligator's Super Sense" by Ana Marie Soler-Rodriguez from Highlights for Children Magazine's November 2011 issue, copyright © 2011 by Highlights for Children, Inc., Ohio. Used by permission.

Photo: Photograph of American Alligator, Everglades National Park, Florida (Image No. AD7552), copyright © by Stephen Frink Collection/Almay. Used by permission.

How do paragraphs 1 through 5 contribute to the development of ideas in the article?

- A. They show how dangerous alligators can be in an area with a high population.
- B. They suggest that Dr. Soares often behaves in an unexpected manner.
- C. They explain the circumstances that led to Dr. Soares's curiosity about black bumps on alligators.
- D. They provide reasons why Dr. Soares was highly qualified to conduct an experiment.

# Part B

Which piece of evidence **best** supports the answer to Part A?

- A. "The gator had moved into an area where a lot of people live." (paragraph 2)
- B. "Why would she sit on an alligator?" (paragraph 2)
- C. "Dr. Soares is a scientist." (paragraph 3)
- D. "What are those little spots for?' she wondered." (paragraph 3)

Which information from the article does the author intend to support by including the photograph?

- A. the difference in appearance between alligators and crocodiles
- B. the size and pattern of the bumps on an alligator's jaw
- C. how an uneven jaw makes an alligator a more effective hunter
- D. how the bumps are affected by the size and shape of an alligator's jaw

#### Part B

Which sentence from the article **best** supports the answer to Part A?

- A. "She noticed many small black bumps on the animal's face, especially along the jaws." (paragraph 3)
- B. "When a bird, mammal, or fish passes by, the reptile turns and snaps its huge jaws." (paragraph 6)
- C. "After the eggs hatched, she set up experiments to find out what type of sensors the black bumps were." (paragraph 8)
- D. "The reptile snapped at the water drop!" (paragraph 17)

What is the meaning of **sensor** as it is used in paragraph 9 of the article?

- A. a collection of nerves that sends signals to other animals
- B. a device that detects changes in the body
- C. a specialized body part that detects conditions outside of the body
- D. a large black bump that aids in hunting

#### Part B

How do the alligators' sensors function according to the article?

- A. They detect the depth of the water.
- B. They help the alligator swim straight.
- C. They help the alligator see in the dark.
- D. They detect changes in water.

Which statement **best** summarizes the process Dr. Soares follows in her laboratory experiment?

- A. She began with an idea and conducted experiments until she found data that supported her idea.
- B. She began with a test subject and conducted experiments until she discovered a special ability.
- C. She began with a question and conducted experiments until she discovered evidence that provided an answer.
- D. She began with data that offered an explanation and conducted experiments until she confirmed the data.

# Part B

Which two paragraphs from the article **best** support the answer to Part A?

- A. paragraphs 3 and 15
- B. paragraphs 4 and 9
- C. paragraphs 5 and 14
- D. paragraphs 6 and 17

Today you will research the impact zoos have on animals. You will read one passage titled "The Stripes Will Survive." Then you will read a passage from "The Zoos Go Wild" and read another passage titled "Our Beautiful Macaws and Why They Need Enrichment." As you review these sources, you will gather information and answer questions so you can write an essay on the impact zoos have on animals.

Read the article titled "The Stripes Will Survive." Then answer questions 12 and 13.

# The Stripes Will Survive

by Jacqueline Adams

- 1 Danya nips his mother's furry back over and over, as if he's trying to see how many times he can get away with it. It doesn't seem like a very smart game, considering Mom is a Siberian tigress! But Danya and his twin sister, Dasha, know how special they are to their mother.
- 2 They're also special to visitors who travel to Cleveland Metroparks Zoo in Ohio for a glimpse of these rare cubs. But if Siberian tigers weren't so rare, Danya and Dasha would never have been born.
- 3 A hundred years ago, no one worried that the world might run out of tigers. One hundred thousand tigers belonging to eight different subspecies prowled the forests and jungles of the world. But today three subspecies—the Balinese, Caspian, and Javan tigers—are now extinct, and a fourth—the South China tiger—is almost extinct. Fewer than 5,000 tigers roam the wild. Only about 400 of those are Siberian tigers, which are the largest, lightest-colored, and longest-furred tigers. And only 500 Siberian tigers live in zoos.
- 4 In 1981, the American Zoo and Aquarium Association (AZA) started the Species Survival Plan (SSP) to make sure that threatened and endangered animal species don't disappear. The members of the Tiger SSP teach the public about the plight of tigers and do research. They keep a computerized family tree of zoo tigers that helps match males and females for breeding.
- 5 The Tiger SSP's computer program matched four-year-old Gaia, from the Minnesota Zoo, with fifteen-year-old Tatja, from the Milwaukee Zoo. The tigers met at Cleveland Metroparks Zoo, and Danya and Dasha were born a few

- months later. When the twins entered the world on April 4, 2001, each was a two-pound ball of woolly, striped fur.
- 6 Tiger fathers in the wild don't help care for their cubs and sometimes try to kill them. Tatja, whom zookeeper Steve Gove describes as "a mellow tiger," gets along well with Gaia and likes watching his cubs play. Although the zoo staff members keep Tatja in a separate area, they don't think he would hurt the cubs.
- 7 Gaia had never had cubs before, but Gove says, "She's been an absolutely perfect mother—tolerant, loving, and protective." In the wild, tiger mothers teach their cubs to hunt. Danya and Dasha won't need to hunt, but Gaia teaches them chasing and stalking techniques, as well as how to swim and groom themselves.
- 8 These lessons are pure fun for the twins. As soon as his sister's back is turned, Danya crouches, then pounces, and the two roll across the grass in a wrestling ball of stripes and teeth. But she'll get him back later, maybe when he's splashing in the pool during his swimming lesson or struggling to carry the piece of log he's turned into a toy. "They'll make a toy out of anything," says Gove.
- 9 Grooming lessons come in handy for playful cubs who can't resist rolling in the mud. Gove explains, "Sometimes they're so black you can hardly see their stripes when they come in at night, but they're completely clean by morning." Mom has taught them to wash their fur with their tongues, and swallowing a couple pounds of mud doesn't seem to bother them a bit.
- 10 If mud doesn't sound very tasty to you, how about raw horse meat? Tatja would tell you (if he could) that nothing's more delicious. On some nights he lets supper sit for a while, but on horse-meat night he cares about nothing else until he's eaten every bite. Danya crouches jealously over his slab of meat. If Mom or Sis wanders too close, he lets out a deep growl that sounds as if it should have come from his 500-pound father.
- 11 With supper over, everyone in the tiger building is content. "Gaia and the cubs are pretty friendly," says zoo-keeper Curt Gindlesperger. Proving him right, Gaia strolls to the fence and rubs against his hand like a 300-pound house cat.
- 12 The tiger family seems comfortable in Cleveland, where the weather is similar to that of their natural habitat in eastern Russia. But the time may come to move on. Tatja, who has cubs at two other zoos, will probably leave. The Tiger SSP may also transfer one or both cubs to zoos where they will raise their own

# English Language Arts/Literacy

families. Then Danya and Dasha will help make sure Siberian tigers are around for a long, long time.

- 13 But what about the 400 Siberian tigers left in their natural habitat? How will they survive?
- 14 The World Wildlife Fund (WWF) and other organizations are working with the Russian government to set aside protected areas for these big cats. Rangers patrol for poachers, and educational programs help the local people understand the need to protect Siberian tigers. These efforts seem to be working. The WWF believes that the number of Siberian tigers in the wild has doubled since the antipoaching patrols began, bringing the tiger numbers from around 200 in 1994 to about 400 today.

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The author makes the claim that steps have been taken to help endangered tigers. Select the **main** strategy used throughout the article to develop the claim.

- A. The author explains a problem and then presents solutions.
- B. The author details the cause and effect of an event or action.
- C. The author shares important events or actions in their order of importance.
- D. The author presents a detailed list of problems.

#### Part B

Select **three** pieces of evidence that support the answer to Part A.

- A. "They're also special to visitors who travel to Cleveland Metroparks Zoo in Ohio for a glimpse of these rare cubs."
- B. "But today three subspecies—the Balinese, Caspian, and Javan tigers are now extinct, and a fourth—the South China tiger—is almost extinct."
- C. "They keep a computerized family tree of zoo tigers that helps match males and females for breeding."
- D. "Tatja, whom zookeeper Steve Gove describes as 'a mellow tiger,' gets along well with Gaia and likes watching his cubs play."
- E. "Grooming lessons come in handy for playful cubs who can't resist rolling in the mud."
- F. "One hundred thousand tigers belonging to eight different subspecies prowled the forests and jungles of the world."
- G. "The World Wildlife Fund (WWF) and other organizations are working with the Russian government to set aside protected areas for these big cats."

What is the author's **main** purpose in "The Stripes Will Survive"?

- A. to describe the different lessons Gaia teaches her cubs
- B. to explain recent changes in how zoos raise Siberian tigers
- C. to explain the efforts being made to preserve Siberian tigers
- D. to describe how Danya and Dasha interact with their parents

#### Part B

Which sentence from the article supports the answer to Part A?

- A. "It doesn't seem like a very smart game, considering Mom is a Siberian tigress!"
- B. "Only about 400 of those are Siberian tigers, which are the largest, lightest-colored, and longest-furred tigers."
- C. "And only 500 Siberian tigers live in zoos."
- D. "Rangers patrol for poachers, and educational programs help the local people understand the need to protect Siberian tigers."

by Nicholas Nirgiotis and Theodore Nirgiotis

- 1 The small lowland gorilla was just three years old when he was caught by poachers, people who illegally kill or capture wild animals. He was taken away from his mother and out of his African rainforest home. Few gorillas that age could survive such an ordeal, but this one was lucky. Soon after his capture in 1961, an animal trader sold him to Zoo Atlanta. He spent the next 27 years of his life alone in an indoor cage. Zoo personnel named him Willie B. after William B. Hartsfield, the mayor of Atlanta.
- 2 Willie's keepers wanted him to be happy. They hung an old tire from a wall of his cage and put a television set in one corner. They hoped these toys would keep Willie from being bored. But the tire and the television set were hardly the playthings a growing gorilla needed.
- 3 By age 12, Willie had grown into a magnificent 460-pound, 6-foot-tall silverback, a mature male with a distinguishing streak of silver hair on his back. His broad chest and powerful arms made people think of King Kong. They crowded in front of his cage to see him.
- 4 Gorillas are gentle, shy creatures, despite their size and fearsome appearance. But confinement in a cramped cage and lack of exercise had made Willie restless and bad-tempered. He grew fat and lazy, paced in his cage, and ignored visitors. His cage was a real prison, and Willie B. was a very unhappy gorilla.
- 5 A turning point in Willie's life came in 1988. That year Zoo Atlanta opened the Ford African Rainforest, a brand-new home for Willie and the zoo's other lowland gorillas. It was a large open-air enclosure designed to resemble the rainforest of Willie's native central Africa.

# The Way Willie Likes It

6 Willie's rainforest home is just one example of the far-reaching changes that have taken place in zoos in recent years. Zoos no longer feel their primary mission is simply to collect and display as many different species of animals from around the world as they possibly can. They no longer believe that the more unusual animals a zoo has, the better it is. Instead, zoos are changing into conservation parks that cooperate to help save animals threatened with

32

- extinction. The first step toward this goal was to get rid of the cages and change the way zoo animals lived.
- 7 When Willie was let out of his cage into his new home, he found himself in a large grassy area leading to a gradually rising, rock-covered slope. All around the edges of the slope were trees and plants similar to those in his African home.
- 8 In no time, Willie acted like a different animal. He was no longer bored or easily angered. There were tree branches he could pull to test his strength or bend into a nest for his afternoon siesta,<sup>1</sup> and there was a rocky hillside he could climb. More important, he had company. He shared his new home with three females, and other groups of gorillas lived nearby. Willie could finally act like the silverback he was. He could have his own family and be the dominant male.
- 9 Willie had not lost the instinct for peaceful family life that gorillas live by in the wild. He watched over his family when it was feeding or resting, ever alert for danger. His companions could chase each other and wrestle, knowing he was there to protect them. Every so often, he would cup his hands and thump his chest to show the females and nearby rival males who was boss. Willie B. had finally become a real gorilla. In February 1994, he became a father as well.
- 10 Three other gorilla groups share Zoo Atlanta's African Rainforest enclosure with Willie's family. They are kept apart from each other by trees and small hills that mark their territories, just the way it would be in Africa. The gorillas spend their time looking for bamboo shoots and leaves to eat, grooming each other, napping between meals, or just resting.
- 11 Willie's story has a happy ending. But the best part is that he is not alone in his good fortune. Thousands of other zoo animals throughout the world have been moved into new homes that replaced the old, cramped cages in which they lived before.

# Lessons from Germany

12 Housing animals in open-air, natural enclosures is not a new idea. The first to use such a setting was Karl Hagenbeck at the Hamburg Zoo, Germany, in 1907. He moved antelopes into a grassy, open area. To add a touch of drama, he placed a pride of lions just behind them. Visitors to the zoo were startled to find lions living next to antelopes. They could not see the moat that separated the predators from their prey.

<sup>1</sup>siesta—nap

- 13 Hagenbeck's novel idea of allowing animals to move about freely in large open spaces caught on. He was asked to redesign the Detroit Zoo in the 1930s. His ideas were also used in New York's Bronx Zoo, Chicago's Brookfield Zoo, and the San Diego Zoo.
- 14 But large-scale redesigning of zoos didn't begin until the 1960s, when natural habitats of wild animals around the world began to shrink in size, and scores of species dwindled to the point of vanishing. Zoo designers traveled to the animals' natural habitats in faraway places to study not only what the habitats looked like but how the animals used the space and behaved in it. Housing animals in spaces that were as close to the animals' habitats as the designers could make them was an important step in the struggle to save endangered species.

Excerpt from NO MORE DODOS: HOW ZOOS HELP ENDANGERED WILDLIFE by Nicholas Nirgiotis and Theodore Nirgiotis, copyright © 1996 by Nicholas Nirgiotis and Theodore Nirgiotis. Used by permission of the authors.

Read the sentence from paragraph 14 of the passage "The Zoos Go Wild."

Housing animals in spaces that were as close to the animals' habitats as the designers could make them was an important step in the struggle to save endangered species.

What does the word **endangered** mean as it is used in the sentence?

- A. distant
- B. aggressive
- C. frightened
- D. threatened

#### Part B

Which detail from paragraph 14 of the passage supports the answer to Part A?

- A. ". . . large-scale redesigning of zoos didn't begin until the 1960s . . . ."
- B. ". . . dwindled to the point of vanishing."
- C. "Zoo designers traveled to the animals' natural habitats in faraway places . . . ."
- D. " . . . how the animals used the space and behaved in it."

Which detail from the passage "The Zoos Go Wild" supports the idea that Willie changed after being moved into his new home?

- A. the comparison of the grassy area to Willie's African home
- B. the mention of Willie's large size and magnificent appearance
- C. the description of Willie's behavior with his companions
- D. the comparison of Willie to gorillas that live in the wild

#### Part B

Which paragraph from the passage **best** supports the answer to Part A?

- paragraph 7
- B. paragraph 9
- C. paragraph 10
- D. paragraph 11

Refer to the article titled "The Stripes Will Survive" and the passage titled "The Zoos Go Wild." Then answer question 16.

#### 16. Part A

Choose a central idea that is developed in both "The Stripes Will Survive" and "The Zoos Go Wild."

- A. Zoos are constantly changing exhibits to keep visitors interested in the animals.
- B. Zoos are sometimes responsible for caring for animals that people have abandoned.
- C. One responsibility of a zoo is to prevent the extinction of species by breeding them.
- D. Zoos are changing their approaches to caring for their animals.

#### Part B

Choose **one** detail from **each** passage that supports the answer to Part A.

- A. "But Danya and his twin sister, Dasha, know how special they are to their mother." ("The Stripes Will Survive")
- B. "In 1981, the American Zoo and Aquarium Association (AZA) started the Species Survival Plan (SSP) to make sure that threatened and endangered animal species don't disappear." ("The Stripes Will Survive")
- C. "Gaia had never had cubs before, but Gove says, 'She's been an absolutely perfect mother—tolerant, loving and protective." ("The Stripes Will Survive")
- D. "They hung an old tire from a wall of his cage and put a television set in one corner." ("The Zoos Go Wild")
- E. "His companions could chase each other and wrestle, knowing he was there to protect them." (passage from "The Zoos Go Wild")
- F. "Thousands of other zoo animals throughout the world have been moved into new homes that replaced the old, cramped cages in which they lived before." (passage from "The Zoos Go Wild")

Read the passage from the article "Our Beautiful Macaws and Why They Need Enrichment." Then answer questions 17 and 18.

# from "Our Beautiful Macaws and Why They Need Enrichment"

by Alicia Powers



- 1 Oakland Zoo's Animal Care, Conservation, and Research team has the privilege and challenge of providing our animal residents with an enriching, well-balanced life and advocating for the conservation of their wild counterparts.
- 2 The zoo's flock of Blue and Gold Macaws recently got a healthy dose of extra enrichment. The ACCR<sup>1</sup> team combed through a handful of creative ideas to give the Macaw Exhibit a new, fresh look. In addition to replacing some of the wood perching that had suffered significant wear-and-tear from years of the Macaws using them to keep their beaks sharp and strong, the team also added two twenty foot sections of rope. The rope is a novel perching surface in this exhibit. It will not only give our Blue and Gold Macaws something new and fun

<sup>&</sup>lt;sup>1</sup>ACCR-Animal Care, Conservation, and Research

to play with, but it will also help keep their little feet healthy. With some resourceful alterations to the ends of the rope, the keepers are able to move the ropes to different angles whenever they please. This way the birds get a bit of a "different look" with their perching without the keepers having to make any permanent rearrangements.



- 3 The fun doesn't stop there though! The team recycled some cargo netting and stretched it out between some perching to support brand new bird baths. Just like the native songbirds that like to bathe in the little puddles in your yard, Macaws and other Parrots love to keep themselves clean too.
- 4 But one may wonder . . . why? Why do our Blue and Gold Macaws deserve this special treatment?
- 5 Macaws are smart. Macaws are REALLY smart and curious. It is this very characteristic that makes them coveted as pets. Ironically, it is also what makes them inappropriate as a pet. Meeting the behavioral and enrichment needs of these incredibly smart birds is difficult. A behaviorally unhealthy bird may become aggressive, destructive, or even sick.



Alicia Powers, Oakland Zoo

- 6 Add to this the fact that Blue and Gold Macaws can live for over 60 years, and the bird often becomes an unbearable burden even for well-intentioned owners. In fact, the four Blue and Gold Macaws in the zoo's collection came from such circumstances. The keepers responsible for the daily care of our Macaws are tasked with keeping them behaviorally and medically sound. Having flexible and varied perching options will help immensely with this goal.
  - © Alicia Powers, Oakland Zoo

What is the meaning of novel as it is used in paragraph 2?

- A. lengthy
- B. unique
- C. solid
- D. textured

# Part B

Which phrase from paragraph 2 supports the answer to Part A?

- A. "wear-and-tear"
- B. "twenty foot sections"
- C. "new and fun"
- D. "little feet healthy"

What is the author's **main** purpose in "Our Beautiful Macaws and Why They Need Enrichment"?

- A. to describe the different tasks zookeepers are required to perform
- B. to explain why some pet Macaws eventually live in zoos
- C. to explain how a zoo is providing a stimulating environment for Macaws
- D. to describe why zookeepers include specific equipment in new exhibits

#### Part B

Which sentence from the article **best** supports the answer to Part A?

- A. "The ACCR team combed through a handful of creative ideas to give the Macaw Exhibit a new, fresh look."
- B. "This way the birds get a bit of a 'different look' with their perching without the keepers having to make any permanent rearrangements."
- C. "A behaviorally unhealthy bird may become aggressive, destructive, or even sick."
- D. "Add to this the fact that Blue and Gold Macaws can live for over 60 years, and the bird often becomes an unbearable burden even for well-intentioned owners."

Refer to the article titled "The Stripes Will Survive" and the passage from the article "Our Beautiful Macaws and Why They Need Enrichment." Then answer question 19.

#### 19. Part A

Which sentence describes how central ideas are introduced in "The Stripes Will Survive" and "Our Beautiful Macaws and Why They Need Enrichment"?

- A. "The Stripes Will Survive" provides details about a particular zoo habitat, while "Our Beautiful Macaws and Why They Need Enrichment" describes the daily duties of zookeepers.
- B. "The Stripes Will Survive" explains one animal's background, while "Our Beautiful Macaws and Why They Need Enrichment" details the research carried out at one zoo.
- C. "The Stripes Will Survive" tells an anecdote about a particular animal family, while "Our Beautiful Macaws and Why They Need Enrichment" describes the zookeepers' role in updating the habitat for the birds.
- D. "The Stripes Will Survive" explains the importance of the American Zoo and Aquarium Association in protecting animals in zoos, while "Our Beautiful Macaws and Why They Need Enrichment" describes the beautiful colors of the birds in a particular zoo.

#### Part B

Select **one** detail from **each** text that supports the answer to Part A.

- A. "Danya nips his mother's furry back over and over . . . ." (paragraph 1, "The Stripes Will Survive")
- B. "They're also special to visitors who travel to Cleveland Metroparks Zoo . . . ." (paragraph 2, "The Stripes Will Survive")
- C. "A hundred years ago, no one worried that the world might run out of tigers." (paragraph 3, "The Stripes Will Survive")
- D. "The zoo's flock of Blue and Gold Macaws recently got a healthy dose of extra enrichment." (paragraph 2, "Our Beautiful Macaws and Why They Need Enrichment")
- E. "With some resourceful alterations to the ends of the rope, the keepers are able to move the ropes to different angles . . . ." (paragraph 2, "Our Beautiful Macaws and Why They Need Enrichment")
- F. "The keepers responsible for the daily care of our Macaws . . . ."

  (paragraph 6, "Our Beautiful Macaws and Why They Need Enrichment")

Refer to the article titled "The Stripes Will Survive," the passage titled "The Zoos Go Wild," and the passage from the article "Our Beautiful Macaws and Why They Need Enrichment." Then answer question 20.

20. You have read three texts that claim that the role of zoos is to protect animals. Write an essay that compares and contrasts the evidence each source uses to support this claim. Be sure to use evidence from all three sources to support your response.