

Name \_\_\_\_\_ Date \_\_\_\_\_

**Instructions:** Read each question carefully and choose the best answer.

1. Which of the following is most like the circulatory system?
  - Ⓐ school
  - Ⓑ airport
  - Ⓒ post office
  - Ⓓ grocery store
2. Why are some people unable to stop bleeding?
  - Ⓐ They have Type A blood.
  - Ⓑ They do not have enough platelets.
  - Ⓒ Their hearts beat too fast.
  - Ⓓ Their veins are too thin.
3. What could happen if a person does not have enough white blood cells?
  - Ⓐ The number of red blood cells will increase.
  - Ⓑ Platelets will not clot the blood.
  - Ⓒ He or she will not be able to fight infections.
  - Ⓓ Both B and C
4. How is the heart muscle different from the muscles in the arms and legs?
  - Ⓐ The heart muscle only moves after the brain sends a message to it.
  - Ⓑ The heart muscle only works at night.
  - Ⓒ The heart muscle moves on its own.
  - Ⓓ None of the above
5. What is the main idea of the section "Know Your Type"?
  - Ⓐ There are two types of antigens.
  - Ⓑ It is important to know your blood type.
  - Ⓒ People with Type O blood are called *universal donors*.
  - Ⓓ Antigens cause blood to make infection-fighting chemicals.

*Quick Check continued on following page*

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6. What are the two main types of blood cells?
  - Ⓐ kidney and liver
  - Ⓑ plasma and platelets
  - Ⓒ red and yellow
  - Ⓓ red and white
7. When something **clots**, it \_\_\_\_\_.
  - Ⓐ infects other cells
  - Ⓑ thickens and makes a liquid stop flowing
  - Ⓒ transfers blood from one person to another
  - Ⓓ moves in a circle within the body
8. Which word means the same as **pulse**?
  - Ⓐ blood
  - Ⓑ virus
  - Ⓒ clot
  - Ⓓ heartbeat
9. What type of blood transfusion can a person with Type A blood receive?
  - Ⓐ Type A
  - Ⓑ Type B
  - Ⓒ Type O
  - Ⓓ Type A and Type O
10. Which of the following states an opinion?
  - Ⓐ Red blood cells remove wastes from cells throughout your body.
  - Ⓑ The most common white blood cell is called *neutrophil*.
  - Ⓒ Red blood cells contain hemoglobin.
  - Ⓓ Type A blood is better than Type B blood.
11. **Extended Response:** Write a thank you letter to your heart. In it, tell what you will do to keep it healthy for years to come.
12. **Extended Response:** Explain why it is important to donate blood.

## Quick Check Answer Sheet

## Book of Blood

Main Comprehension Skill: Main Idea and Details

1. Ⓒ *Compare and Contrast*
2. Ⓑ *Make Inferences / Draw Conclusions*
3. Ⓒ *Cause and Effect*
4. Ⓒ *Compare and Contrast*
5. Ⓑ *Main Idea and Details*
6. Ⓓ *Main Idea and Details*
7. Ⓑ *Vocabulary*
8. Ⓓ *Vocabulary*
9. Ⓓ *Make Inferences / Draw Conclusions*
10. Ⓓ *Fact or Opinion*
11. Answers will vary but should include exercise and eating right as ways to keep the heart healthy for years to come.
12. Answers will vary but should include the following: *not all blood is the same, people who are in accidents need blood transfusions, and people with certain types of blood can only receive certain types of blood in transfusions.*