

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

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

1. What is this book mostly about?
  - Ⓐ There are many kinds of bones in the human body.
  - Ⓑ Different animals have different bones.
  - Ⓒ Bones change their shapes over time.
  - Ⓓ There are many ways to fix broken bones.
2. What might happen if you had no skull bones?
  - Ⓐ Your heart might be injured.
  - Ⓑ You might have trouble moving.
  - Ⓒ You might not be able to stand up straight.
  - Ⓓ Your brain might get damaged.
3. What are **ligaments**?
  - Ⓐ joints that can tilt or turn
  - Ⓑ tissues that attach muscles to bones
  - Ⓒ tissues that connect one bone to another bone
  - Ⓓ a tough rubbery substance
4. How are teeth and bones different?
  - Ⓐ Teeth are harder than bones.
  - Ⓑ Teeth have more joints than bones.
  - Ⓒ Teeth do not ever break.
  - Ⓓ Teeth grow faster than bones.
5. If you break your rib cage, what could be hurt?
  - Ⓐ your legs
  - Ⓑ your lungs
  - Ⓒ your brain
  - Ⓓ your wrist
6. The section titled "*And Now the Limbs*" is mostly about \_\_\_\_\_.
  - Ⓐ arms and legs
  - Ⓑ toes and feet
  - Ⓒ wrists and shoulders
  - Ⓓ backbones

*Quick Check continued on following page*

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7. The hip and shoulder joints are both \_\_\_\_\_.  
Ⓐ hinge joints  
Ⓑ ball-and-socket joints  
Ⓒ weak joints  
Ⓓ all of the above
8. What is a fact from the section titled "Inside Your Bones"?  
Ⓐ Bones contain spongy material inside them.  
Ⓑ Bones are harder on the inside than on the outside.  
Ⓒ Bones cannot heal if broken.  
Ⓓ Tendons attach to bones.
9. What is **cartilage**?  
Ⓐ joints that hinge  
Ⓑ material that protects the spinal cord  
Ⓒ a special kind of bone  
Ⓓ rubbery material at the end of bones
10. What creates new blood cells?  
Ⓐ legumes  
Ⓑ joints  
Ⓒ bone marrow  
Ⓓ spinal cord
11. **Extended Response:** Why are bones important to humans?
12. **Extended Response:** How would things be different if each of your fingers only contained one bone?

## Quick Check Answer Sheet

**The Hard Stuff! All About Bones***Main Comprehension Skill: Main Idea and Details*

1. Ⓐ *Main Idea and Details*
2. Ⓓ *Main Idea and Details*
3. Ⓒ *Vocabulary*
4. Ⓐ *Compare and Contrast*
5. Ⓑ *Main Idea and Details*
6. Ⓐ *Main Idea and Details*
7. Ⓑ *Classify Information*
8. Ⓐ *Main Idea and Details*
9. Ⓓ *Vocabulary*
10. Ⓒ *Main Idea and Detail*
11. Responses will vary but should include a fact from the book such as: *Bones are important because they help animals move; large bones make blood cells.*
12. Answers will vary but should include the idea that their hands would be less flexible and precise.