

Answers to these questions can be found on the object labels, exhibit signs and/or the exhibit guides in each room. Use the powers of observation, deduction and reasoning.

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1. What are some noticeable differences between the male and female pelvis? Name at least two (2).
  
2. Number of bones in a newborn infant? \_\_\_\_\_  
 Number of bones in an adult \_\_\_\_\_  
 What accounts for the difference?
  
3. The human skeleton has 4 different types of joints.      TRUE      FALSE
  
4. There are more than \_\_\_\_\_ muscles in the human body.
  
5. The largest artery in the body is called the *superior vena cava*.      TRUE      FALSE
  
6. Different colored paints are used on the full-body specimens to help identify important structures. Draw a line from the color to the type of structure it identifies:
 

Blue	Nerves
Yellow	Ducts
Green	Arteries (leads AWAY from the heart)
Red	Veins (leads TO the heart)
  
7. What is the body's largest organ? \_\_\_\_\_  
 What system does it belong to?
  
8. There are 60,000 miles of blood vessels inside the human body.      TRUE      FALSE
  
9. The spinal cord stops growing in early adulthood.      TRUE      FALSE
  
10. The \_\_\_\_\_ is the strongest muscle in the human body.

11. The appendix is found where the \_\_\_\_\_  
meets the \_\_\_\_\_. Which full-body  
specimen clearly shows the appendix?
12. During rest, the kidneys consume approximately \_\_\_\_\_ of all oxygen  
used by the body.
13. It takes \_\_\_\_\_ muscles to smile and \_\_\_\_\_ muscles to frown.
14. What is the percentage of all high school students that are smokers? \_\_\_\_\_
15. What causes a stroke, or "brain attack?" \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
16. Which organs have been removed from the Man on Mission? Name at least three (3). \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
17. The two causes of heart valve malfunctions are \_\_\_\_\_  
\_\_\_\_\_
18. List at least four (4) conditions or disorders that can cause an enlarged heart \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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Student Name: \_\_\_\_\_

School: \_\_\_\_\_ Grade: \_\_\_\_\_