Human Body Quiz

1. The human body's systems are interrelated. In other words:
   a. They depend on each other
   b. They are separate from one another
   c. Their relationships are difficult to understand
   d. They do not interact with one another

2. What does your circulatory system have in common with your nervous system?
   a. They both guard your body against infection
   b. They both deliver blood to vital organs
   c. They both send electrical impulses from the body to the brain
   d. They're both networks that stretch throughout your entire body

3. What might happen if your endocrine system weren't functioning properly?
   a. Blood might not be delivered to your brain
   b. Your body might not grow or mature properly
   c. You might wind up with a buildup of carbon dioxide in your bloodstream
   d. You might not be able to move your muscles

4. Which system breaks down food so that nutrients and water can be used by the body?
   a. Integumentary system
   b. Digestive system
   c. Nervous system
   d. Endocrine system

5. From Tim's explanation of the respiratory system, what can you infer about the buildup of carbon dioxide in the bloodstream?
   a. It can help you breathe
   b. It has no effect on the body
   c. It can make you sick
   d. It's necessary for life

6. Which bodily system is the easiest to see without an x-ray or body scanner?
   a. The integumentary system
   b. The circulatory system
   c. The immune system
   d. The skeletal system

7. If a virus got into your body, which systems might work together to fight it?
   a. The circulatory system and the digestive system
   b. The skeletal system and the muscular system
   c. The immune system and the lymphatic system
   d. The urinary system and the respiratory system

8. How does the urinary system get rid of chemical wastes?
   a. By forcing them into the body's air passages
   b. By storing them in the body's fatty tissues
   c. By directing them to the kidneys
   d. By flushing them out of the body

9. Which system delivers oxygen and nutrients to the body parts that need them?
   a. The lymphatic system
   b. The circulatory system
   c. The integumentary system
   d. The reproductive system

10. The heart is to the circulatory system as _____ is to the nervous system.
   a. 
   b. 
   c. 
   d. 

Name: __________________________
Date: __________________________
Class: __________________________