



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

Date: \_\_\_\_\_

## Quiz

Instructions: Answer each question.

1. Some bacteria are helpful to the body and:
  - a. cause cavities
  - b. die quickly outside other living cells
  - c. help the digestive system function properly
  - d. give you energy
  
2. Germs produce toxins in the body that can make you:
  - a. sneeze a lot
  - b. cough
  - c. have diarrhea
  - d. all of the above
  
3. List three ways to keep germs from spreading.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
  
4. Describe the proper way to wash hands.  
\_\_\_\_\_  
\_\_\_\_\_
  
5. Describe what the immune system does for the body.  
\_\_\_\_\_
  
6. An antigen:
  - a. is an unknown substance that infects the body
  - b. is a protein that attaches itself to germs to get rid of them
  - c. destroys germs in the body
  - d. is a type of immunity you are born with
  
7. True or false: Vaccinations help to provide us with adaptive immunity, which is immunity that develops as we are exposed to diseases. T F
  
8. White blood cells help to:
  - a. infect the body
  - b. provide passive immunity
  - c. destroy infections
  - d. weaken your immune system
  
9. A specialized protein that recognizes invaders to the body and attaches to them is called:
  - a. an antigen
  - b. an antibody
  - c. a complement
  - d. a T cell
  
10. True or false: It's OK not to wash my hands after using the bathroom at home because it's cleaner than a public restroom.  
T F