

# ● Your Immune System

Check (✓) the statements that agree with the textbook. Rewrite the other statements so that they agree.

- \_\_\_ 1. An antibody attaches to an antigen to make it harmless.
- \_\_\_ 2. Your body has a complex group of defenses called lymphocytes to fight disease.
- \_\_\_ 3. White blood cells sweep up and digest bacteria that get into the body.
- \_\_\_ 4. A vaccine gives you active immunity against a disease without you having to get the disease.
- \_\_\_ 5. Most bacteria cause disease.
- \_\_\_ 6. Passive immunity does not last as long as active immunity.
- \_\_\_ 7. Sulfuric acid in the stomach kills bacteria that enter your body on the food you eat.
- \_\_\_ 8. People with AIDS usually die from other diseases because the AIDS virus destroys lymphocytes, leaving the person's body defenseless.
- \_\_\_ 9. When the body is invaded by a pathogen, it starts to make antigens.
- \_\_\_ 10. Fever generally helps to fight pathogens.

Match the description on the left with the term on the right by writing the correct letter in each blank.

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| ___ 11. a disease that destroys the immune system                                | a. active      |
| ___ 12. disease-causing bacteria   | b. antigens    |
| ___ 13. traps pathogens in respiratory system                                    | c. passive     |
| ___ 14. proteins and chemicals that are foreign to the body                      | d. mucus       |
| ___ 15. contains weakened antigens   | e. lymphocytes |
| ___ 16. immunity occurring when your body makes its own antibodies               | f. antibody    |
| ___ 17. substance made in response to an antigen                                 | g. enzymes     |
| ___ 18. immunity occurring when antibodies are introduced from an outside source | h. pathogens   |
| ___ 19. cells attacked by AIDS virus   | i. vaccine     |
| ___ 20. destroy pathogens in stomach, pancreas, and liver                        | j. AIDS        |