

## Biology 11: Immune System and Disease Worksheets

### Immune System and Disease

- Lesson 24.1: Nonspecific Defenses
- Lesson 24.2: Immune Response
- Lesson 24.3: Immune System Diseases

### Nonspecific Defenses: True or False

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

Write true if the statement is true or false if the statement is false.

- \_\_\_\_\_ 1. Pathogens are physically forced out of the respiratory tract when a person coughs.
- \_\_\_\_\_ 2. In a healthy human, the skin's surface contains no bacteria.
- \_\_\_\_\_ 3. Pathogen is a technical term for germ.
- \_\_\_\_\_ 4. All immune system responses are specific; there are no nonspecific defenses.
- \_\_\_\_\_ 5. The common cold is caused by a bacterium.
- \_\_\_\_\_ 6. Strep throat is caused by a virus.
- \_\_\_\_\_ 7. Athlete's foot is caused by a fungus.
- \_\_\_\_\_ 8. Tuberculosis is caused by a bacterium.
- \_\_\_\_\_ 9. Cold sores are caused by a fungus.
- \_\_\_\_\_ 10. Some mushrooms contain chemicals harmful to humans.
- \_\_\_\_\_ 11. Mucus made by the respiratory system is one kind of immune system defense.
- \_\_\_\_\_ 12. Cilia move pathogens into the bloodstream.
- \_\_\_\_\_ 13. The main function of red blood cells is to make antibodies.
- \_\_\_\_\_ 14. Histamines reduce inflammation.
- \_\_\_\_\_ 15. Some types of white blood cells secrete histamines.