

Name _____ Date _____ Period _____

Worksheet: Reviewing Concepts

CHAPTER 31: IMMUNE SYSTEM AND DISEASE

Directions: Answer the following questions using your notes and textbook (Chapter 31: pages 939-969).

1. What are four main types of **pathogens**, and how do they attack the body?

2. What is your body's **first line of defense** against pathogens?

3. How are **passive immunity** and **active immunity** similar and different?

4. What are your bodies **non-specific defenses** against pathogens?

5. How does a **fever** fight infection?

6. What is an **antigen**?

7. What is **cell-mediated immunity**?

8. What is **Humoral immunity**?

9. What are **antibiotics** and what are they used for?

10. What is a **vaccine** and why are they used?

11. What is an **allergy**? What causes them?

12. What is an autoimmune disease? Give example.

13. What is **HIV** and **AIDS**? How is it acquired?