20 Fungi

Reinforcement and Study Guide

Section 20.1 What is a fungus?

In your textbook, read about the general characteristics of fungi.

Answer the following questions.

- 1. What are the threadlike filaments in a multicellular fungus called? What do they form?
- 2. Some hyphae are divided into individual cells by cross walls with pores in them. What are these cross walls called? What purpose do the pores serve?
- 3. What is one way that fungi are like plants and one way they are unlike plants?

In your textbook, read about adaptations in fungi.

If the statement is true, write true. If it is not, rewrite the italicized part to make it true.

- Many fungi are decomposers, which break down organic rubstances into raw materials that can be used by other organisms.
- 5. Fungi use cellular digestion to obtain nutrients.
- 6. Hyphae release digestive enzymes that break down molecules in their food source.
- 7. Mutualistic fungi are decomposers.
- 8. Parasitic fungi grow spores into host cells and absorb the cell's nutrients.

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