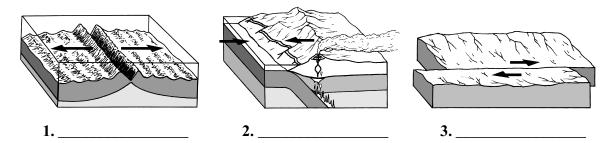
Name	Date	Class
Turite	Bate	C1455

Plate Tectonics • Review and Reinforce

## **The Theory of Plate Tectonics**

## **Understanding Main Ideas**

Label each figure by writing the type of plate boundary it shows.



Answer the following questions on a separate sheet of paper.

- **4.** Describe what happens when a. two plates carrying oceanic crust collide, b. two plates carrying continental crust collide, and c. a plate carrying oceanic crust collides with a plate carrying continental crust.
- **5.** Explain what force caused the movement of the continents from one supercontinent to their present positions.

## **Building Vocabulary**

Fill in the blank to complete each statement.

- 6. A scientific \_\_\_\_\_\_\_ is a well-tested concept that explains a wide range of observations.
  7. Breaks in Earth's crust where rocks have slipped past each other are called \_\_\_\_\_\_.
  8. The lithosphere is broken into separate sections called \_\_\_\_\_\_.
  9. A(n) \_\_\_\_\_\_ is a deep valley on land that forms along a divergent boundary.
- **10.** The geological theory that states that pieces of Earth's crust are in constant, slow motion is called \_\_\_\_\_\_.