

Lesson 2 The Relative Age of Rocks Review and Reinforce Worksheet

- **1.** Layer C is the youngest because the law of superposition says that a layer is younger than the layers below it.
- **2.** The extrusion is younger because extrusions are always younger than the rock layers below them.
- **3.** The fault is younger than layer A because rock layers are always older than the faults they contain.
- **4.** The fossil might be an index fossil. Geologists can use index fossils to match rock layers at locations that are far apart.

5. b

6. h

7. g

8. e

9. c

10. d

11. a

12. f