Name

Weathering & Erosion Knowledge Check Answer Key

- 1. C Weathering is breaking down rocks without moving them.
- 2. **D** Rusting is a chemical change to minerals.
- 3. **B** Weathering breaks down materials; erosion moves them.
- 4. B Glaciers carve U-shaped valleys.
- 5. **C** Deposition happens when sediment is dropped.
- 6. C Removing vegetation increases erosion risk.
- 7. **B** Sand abrasion is physical weathering.
- 8. A Deposition creates deltas.
- 9. **D** Gravity moves materials downhill.
- 10. A Freeze-thaw is weathering, not erosion.

