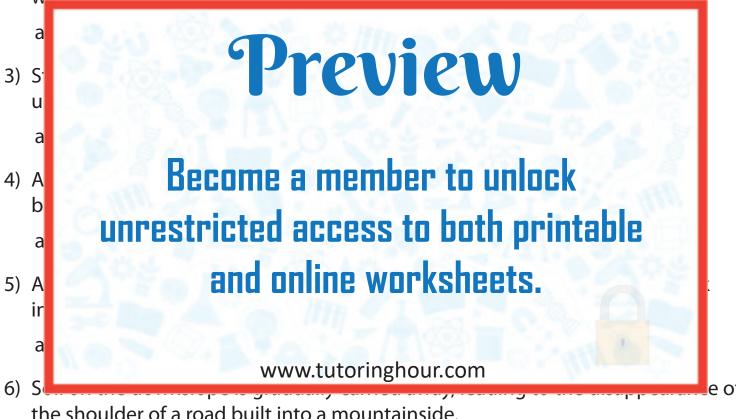
Rock Cycle

Read each scenario and identify if it is primarily caused by weathering, erosion, or deposition.

- 1) Winds batter the side of a cliff over the course of many years, carrying away rock particles and creating interesting rock formations.
 - a) erosion

b) weathering

- c) deposition
- 2) Water seeps into tiny holes in a rock, forming cracks by freezing and expanding when the temperature drops



the shoulder of a road built into a mountainside.

a) erosion

b) weathering

- c) deposition
- 7) Rocks containing iron weaken or crumble due to the formation of rust from exposure to air and water.
 - a) erosion

b) weathering

- c) deposition
- 8) Sediments carried by a river downstream accumulate where the river enters a larger body of water, forming a delta.
 - a) erosion

b) weathering

c) deposition