

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.

a)

3) S

u

a

4) A

b

a

5) A

ir

a

6) S

e of

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

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