



Name _____

Words to Know

Weathering: The *breaking* apart of rocks.

Erosion: The *movement* of rocks from one place to another place.

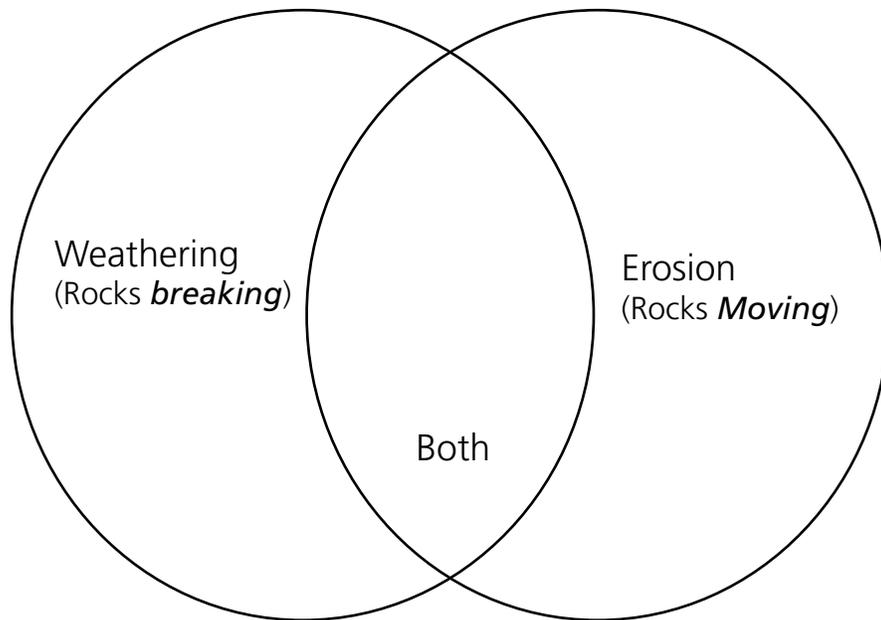
Monolith: A rock formation that looks like a tower or a spire.

Brainstorm

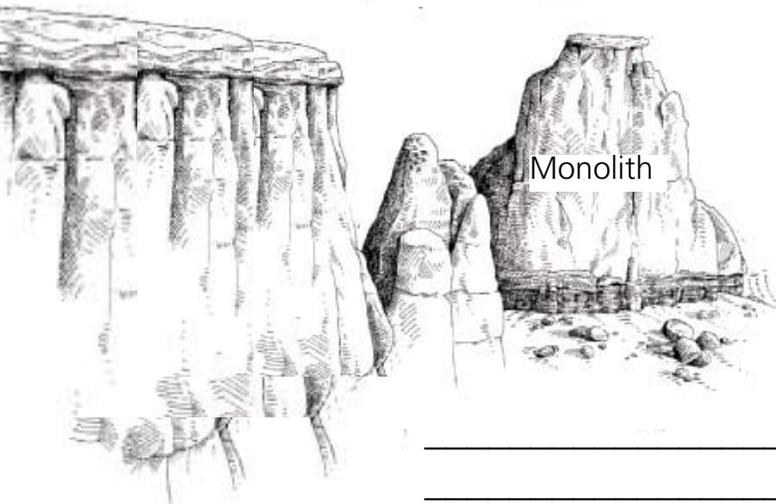
List these examples of weathering and/or erosion inside the correct section of the circles. Think about each example. Could it *break* rock, *move* rock or do *both*?

Examples:

- Roots growing
- Ice melting
- Water freezing
- Snow melting
- Floods
- Gravity
- Streams
- Wind



Think About It



How do you think this monolith formed? Write a story, using examples of weathering and erosion, describe how this landform was shaped. You can draw pictures or add to this picture if it helps to explain your story.



Answer Key

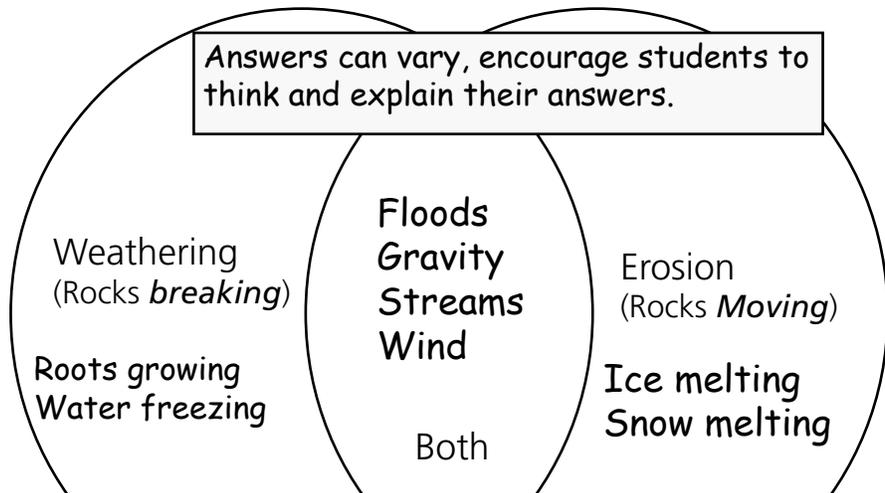
Words to Know

Weathering: The *breaking* apart of rocks.
Erosion: The *movement* of rocks from one place to another place.
Monolith: A rock formation that looks like a tower or a spire.

Brainstorm

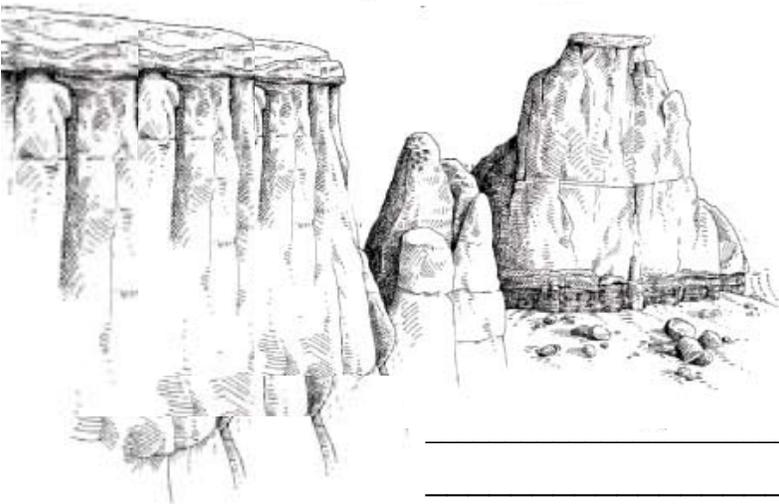
List these examples of weathering and/or erosion inside the correct section of the circles. Think about each example. Could it *break* rock, *move* rock or do both?

- Examples:
Roots growing
Ice melting
Water freezing
Snow melting
Floods
Gravity
Streams
Wind



If wind picks up sand, it can move it = erosion.
If the wind and sand scour a cliff, it can cause weathering.

Think About It



How do you think this monolith formed? Write a story, using examples of weathering and erosion, describe how this landform was shaped. You can draw pictures or add to this picture if it helps to explain your story.

Answers will vary.
