

Name _____

The Mighty Builders: How Mountains Are Formed

Multiple Choice Questions

1. What is the primary force responsible for mountain formation?
 - a. Wind erosion
 - b. Plate tectonics
 - c. Volcanic eruptions
 - d. Glacier movement

2. Which type of mountains form when two tectonic plates collide and create immense pressure?
 - a. Fold mountains
 - b. Volcanic mountains
 - c. Fault-block mountains
 - d. Dome mountains

3. What is the main process that leads to the formation of volcanic mountains?
 - a. Earthquakes
 - b. Plate divergence
 - c. Erosion
 - d. Volcanic eruptions

4. How do mountains contribute to the creation of unique ecosystems?
 - a. By having a stable climate
 - b. By being isolated from other landforms
 - c. By providing varying elevations and habitats
 - d. By having limited plant and animal life

5. Why do people settle in mountainous regions?
 - a. To avoid natural disasters
 - b. To enjoy year-round warm weather
 - c. To be closer to the ocean
 - d. To access valuable resources and enjoy scenic views

