

Name _____

The Ever-Changing Dance of Plate Boundaries

Short Answer

1. Explain what happens at divergent plate boundaries and provide an example of such a boundary.
2. Describe the process of subduction at convergent plate boundaries and its impact on plate positions.
3. How does the concept of geological time scales help us understand changes in plate boundaries?
4. Provide examples of geological features created at convergent and divergent plate boundaries.
5. What role does plate tectonics play in the formation and breakup of supercontinents?

