

Plate Boundary Types Review

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Understanding Plate Tectonics

Name: _____

Date: _____

Answer the following questions based on the lesson about plate boundaries.

1. What are the three types of tectonic plate boundaries we learned about?

- A. Divergent, Convergent, Transform
- B. Divergent, Subduction, Transform
- C. Convergent, Transform, Compression

2. Which plate boundary type do you think could cause earthquakes? Explain your answer.

3. At a convergent boundary, tectonic plates are ____ together.

4. Divergent boundaries occur when plates push against each other.

- True False

5. What is the movement of plates at a divergent boundary?

- A. Plates pushing together
- B. Plates sliding past each other
- C. Plates moving apart

6. Why is it important to learn about tectonic plate boundaries?

7. Transform boundaries involve plates that are ____ past each other.

8. Plate tectonics can change Earth's surface over time.

- True False

9. What might happen when tectonic plates move?

- A. Nothing changes
- B. The Earth's surface can change
- C. Animals will change

10. What did Job 38:4 teach us about God's design of the Earth?

Answer Key

1. Divergent, Convergent, Transform 2. Transform boundaries can cause earthquakes because the plates slide past each other and can get stuck, then suddenly move. 3. pushing 4. False 5. Plates moving apart 6. It's important because it helps us understand how the Earth works and how natural disasters like earthquakes occur. 7. sliding 8. True 9. The Earth's surface can change 10. It teaches us that God has great understanding and created the Earth with a complex design.