

Name: _____

Date: _____

What landforms do rivers create?

1: Which type of erosion makes a river wider?

- vertical (downwards) erosion
- lateral (sideways) erosion

3: When water goes around a bend in a river, where does the water move the fastest?

- inside of the bend
- outside of the bend

5: When water goes around a bend in a river, where does deposition happen?

- on the inside of the bend where water moves slowly
- on the outside of the bend where the water moves fast

7: What is the first stage in meander formation?

- Erosion causes the bends to get bigger
- Lateral erosion creates gentle bends
- Over time, the meander grows bigger.
- Deposition occurs on the inside of the bend

9: What is the third stage in meander formation?

- Erosion causes the bends to get bigger
- Lateral erosion creates gentle bends
- Over time, the meander grows bigger.
- Deposition occurs on the inside of the bend

2: What are big bends in rivers called?

- mouth
- source
- meanders
- deposition
- erosion

4: When does a river have more energy?

- when it is moving slowly
- when it is moving quickly

6: Finish this sentence. As the meanders in a river get bigger, the neck of the meander becomes more _____.

- wide
- fast
- narrow
- slow

8: What is the second stage in meander formation?

- Erosion causes the bends to get bigger
- Lateral erosion creates gentle bends
- Over time, the meander grows bigger.
- Deposition occurs on the inside of the bend

10: What is the fourth stage in meander formation?

- Erosion causes the bends to get bigger
- Lateral erosion creates gentle bends
- Over time, the meander grows bigger.
- Deposition occurs on the inside of the bend

11: How is an oxbow lake created?

- A meander becomes very wide and the river breaks through, creating an oxbow lake
 - A meander becomes very deep and the river breaks through, creating an oxbow lake
 - A meander becomes very narrow and the river breaks through, creating an oxbow lake
 - A meander becomes very shallow and the river breaks through, creating an oxbow lake
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