

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Period \_\_\_\_\_

# Rivers

Define the terms below

Stream: \_\_\_\_\_  
\_\_\_\_\_

Stream Bank: \_\_\_\_\_

Stream Bed: \_\_\_\_\_

Meander: \_\_\_\_\_

Tributary: \_\_\_\_\_

Watershed: \_\_\_\_\_

List the factors that affect the velocity of a stream

- 1 \_\_\_\_\_
- 2 \_\_\_\_\_
- 3 \_\_\_\_\_

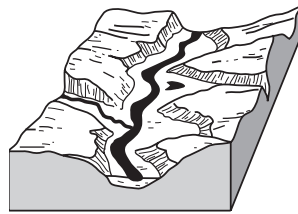
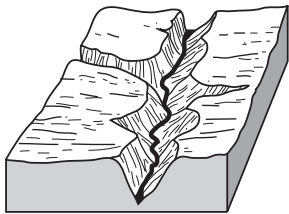
List the characteristics of a YOUNG river system

- 1 \_\_\_\_\_
- 2 \_\_\_\_\_
- 3 \_\_\_\_\_
- 4 \_\_\_\_\_
- 5 \_\_\_\_\_

List the characteristics of an OLD river system

- 1 \_\_\_\_\_
- 2 \_\_\_\_\_
- 3 \_\_\_\_\_
- 4 \_\_\_\_\_
- 5 \_\_\_\_\_

Label these rivers as young, mature and old



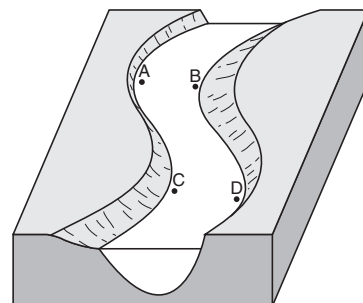
\_\_\_\_\_

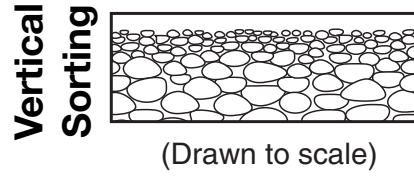
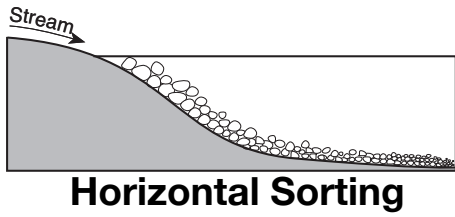
\_\_\_\_\_

\_\_\_\_\_

Identify the locations in the river to the right where erosion is occurring \_\_\_\_\_

Identify the locations in the river to the right where deposition is occurring \_\_\_\_\_





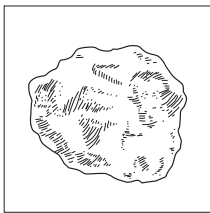
In the pictures above, why do the larger sediments get deposited first?

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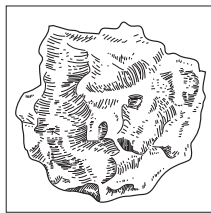


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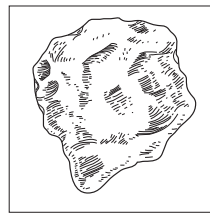
Which sediment is least likely to have traveled far in a river? \_\_\_\_\_



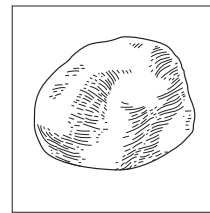
Rock #1



Rock #2



Rock #3



Rock #4

In the diagram below a complicated river system is depicted. Label the diagram indicating the oxbow lake, tributaries, old river system, young river system, meander and delta

