



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

Grade & Section: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_



## Estuaries and Intertidal Zones

Choose the correct answer from the box below and write it on the blank before each number.

abiotic factors	salinity
biotic factors	soil
brackish water	sunlight
estuary	temperature
intertidal zone	waves

- \_\_\_\_\_ 1. The amount of salt in the water
- \_\_\_\_\_ 2. The hotness or coldness of the water
- \_\_\_\_\_ 3. The mixture of fresh and saltwater in estuaries
- \_\_\_\_\_ 4. The movement of the surface of the water
- \_\_\_\_\_ 5. The living components of the ecosystem
- \_\_\_\_\_ 6. The non-living components of the ecosystem
- \_\_\_\_\_ 7. The source of nutrients for plants
- \_\_\_\_\_ 8. The source of energy needed for photosynthesis
- \_\_\_\_\_ 9. The area where the river meets the sea
- \_\_\_\_\_ 10. The area that is above water level at low tide and underwater at high tide