Weathering

The breaking down or the wearing away of land by wind, water, or ice.

Erosion



When rocks and sediments are carried away by wind, water, or ice.

Deposition



The process by which wind or water drops sediment in a new place.

Use the above words and meanings to help you tell whether the change in each description is weathering, deposition, or erosion. Write **W** for weathering, **D** for deposition, and **E** for erosion in the blank space before each description.

- A stream carrying rocks and sediments away.
 The ocean waves taking the sand and rocks from the beach out to sea.
 A cracked rock begins to get water in it. The water freezes and breaks the rock apart.
 Mud flowing from one spot to another.
 There is grass growing through the cracks in the sidewalk.
 Sand dunes form after wind carries sand.
 Roots stick up though a parking lot cement.

8. _____ Glaciers melting and moving ice and soil to another spot.