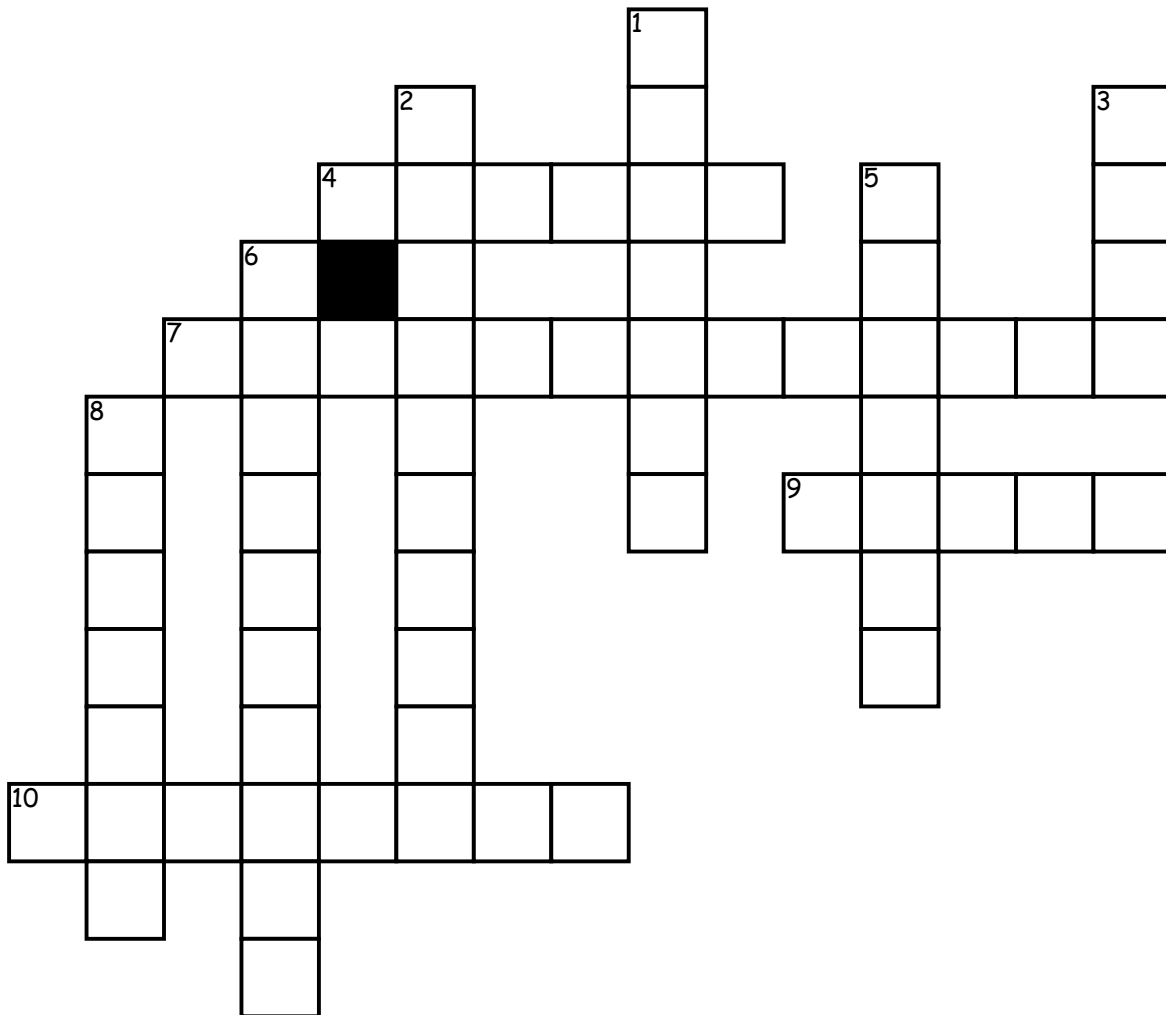


Name: _____

Earth Science



Across

4. a deep valley with steep sides, often with a stream flowing through it. The water flowing through the valley creates the steep sides
7. The dozen or so plates that make up the surface of the Earth. Their motion is studied in the field of plate tectonics.
9. crack in earth's surface along which movement takes place
10. small pieces of rock/minerals

Down

1. Destructive force in which pieces of rock are moved by water, wind, moving ice.

2. A violent shaking of earth's crust as built-up energy is released

3. a hollow in the earth, especially one opening more or less horizontally into a hill, mountain, etc.

5. Melted rock below earth's surface : called lava at the surface.

6. Destructive force that breaks down rocks into smaller pieces.

8. an extended mass of ice formed from snow falling, and this is an example of erosion.