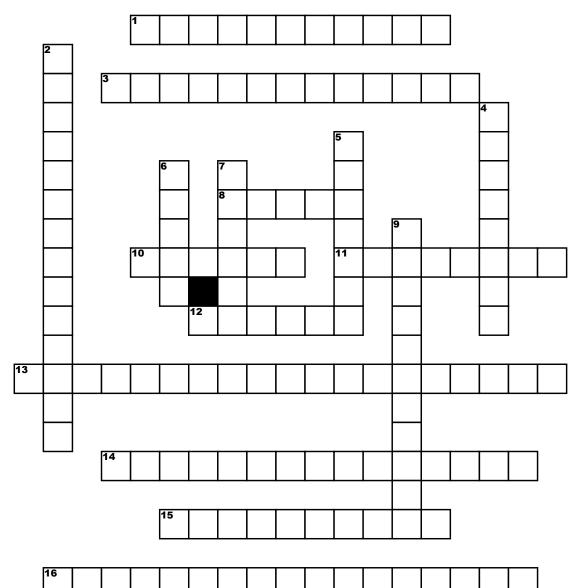
## **Chapter 8 Vocabulary**



## <u>Across</u>

1. squeezing stress

**3.** deep, underwater troughs created by one plate subducting under another plate at a convergent plate boundary

**8.** an extensive area of level or rolling land

**10.** areas of subsidence and regions with low elevation

**11.** the equilibrium between continental crust and the denser mantle below

**12.** a change in the shape of rock caused by stress

**13.** parallel ridges that form where blocks of crust move up or down along faults

**14.** where tectonic plates slide horizontally past each other

**15.** the downward vertical motion of Earth's surface

**16.** when large regions rise vertically with very little deformation

## <u>Down</u>

**2.** made of layers of rocks that are folded

**4.** flat regions with high elevations

**5.** stress that pulls something apart

**6.** parallel forces acting in opposite directions

7. the upward vertical motion of Earth's surface

**9.** a curved line of volcanoes that forms parallel to a plate boundary