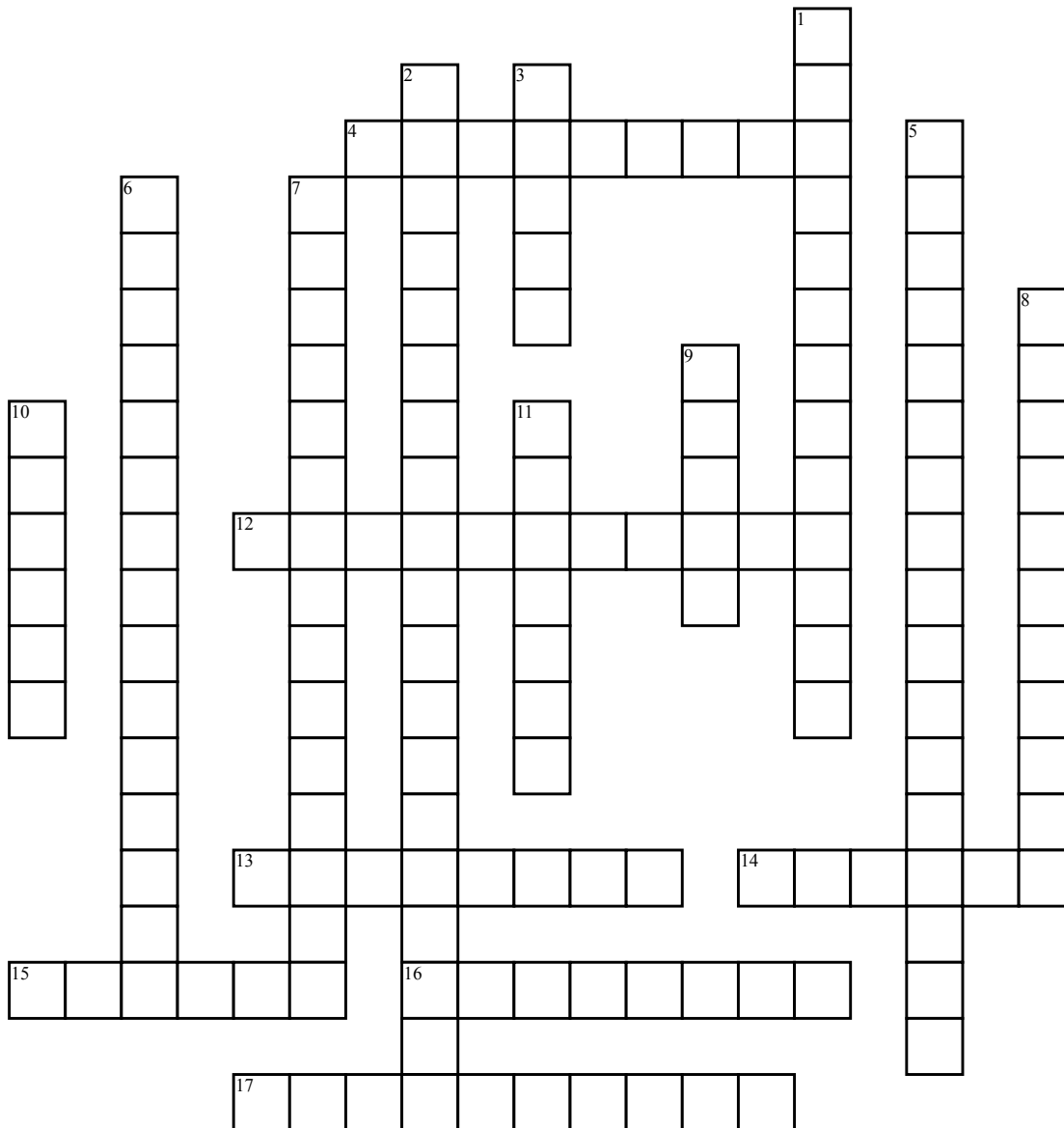


# Chapter 8 Crossword



## Across

- 4.** An area of many fractured pieces of crust along a large fault  
**12.** curved line of volcanoes that forms parallel to a plate boundary  
**13.** flat regions with high elevations  
**14.** change in the shape of rock caused by stress  
**15.** areas of subsidence and regions with low elevation  
**16.** equilibrium between, continental crust and the denser mantle below

**17.** downward vertical motion of Earth's surface

## Down

- 1.** deep, underwater troughs created by one plate subducting under another plate at a convergent plate boundary.  
**2.** parallel ridges form where blocks of crust move up or down along faults  
**3.** extensive area of level or rolling land  
**5.** large regions rise vertically with very little deformation

**6.** layers of rocks that are folded

- 7.** tectonic plates slide horizontally past each other  
**8.** squeezing stress  
**9.** parallel forces acting in opposite direction  
**10.** upward vertical motion of Earth's surface  
**11.** stress that pulls something apart