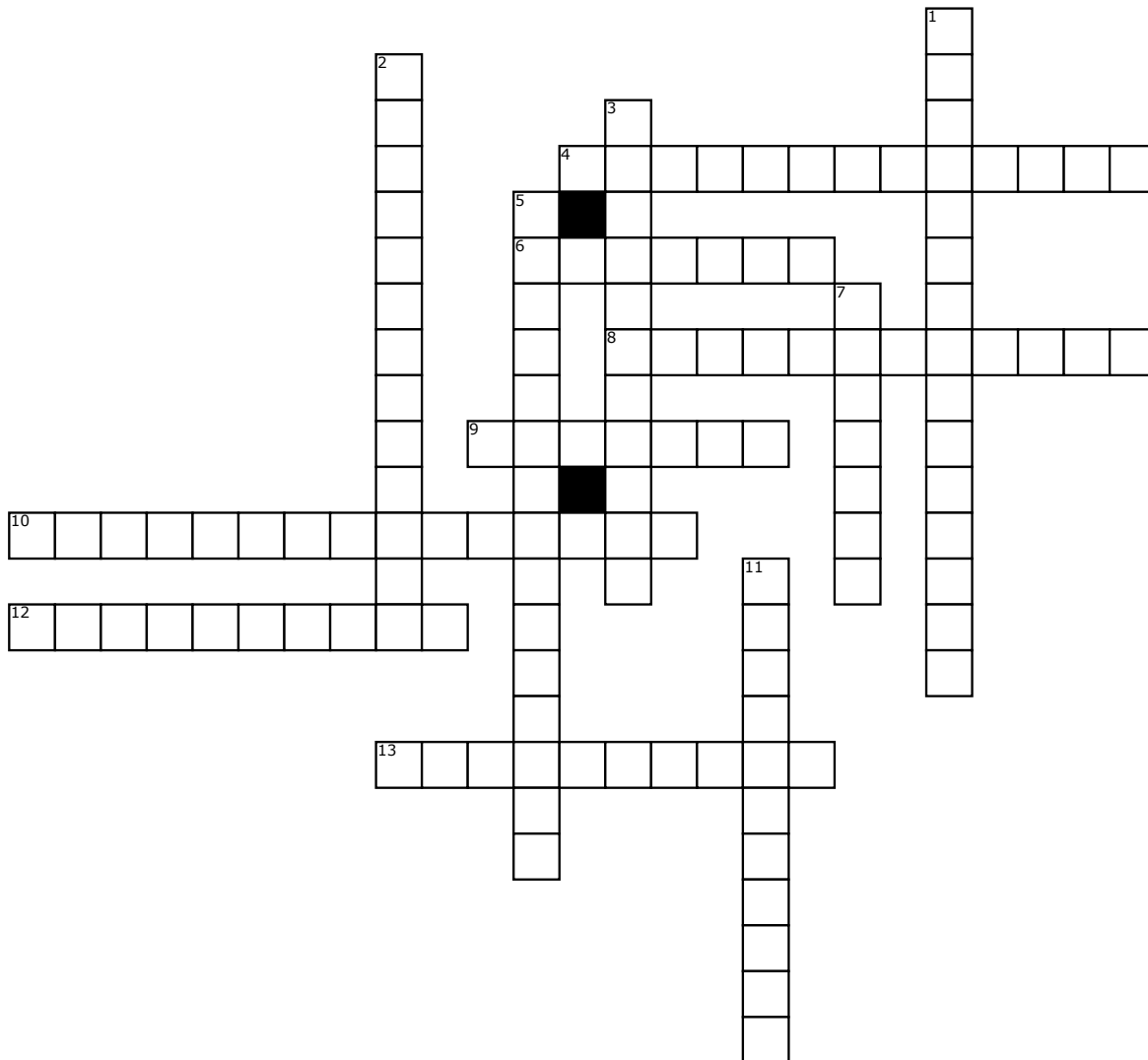


# The Rock Cycle



## Across

- 4.** the process of settling or being deposited as a sediment
- 6.** the gradual destruction of something
- 8.** alteration of the composition or structure of a rock by heat, pressure, or other natural agency
- 9.** make or become liquefied by heat

**10.** is the solidification of atoms or molecules into a highly structured form called a crystal

**12.** be worn away or altered by long exposure to the air

**13.** the geological process in which sediments, soil and rocks are added to a landform or land mass

## Down

**1.** rock that has been changed by extreme heat and pressure

**2.** is the process in which sediments compact under pressure

**3.** the action or process of changing in shape

**5.** formed by the deposition of the weathered remains of other rocks

**7.** become less hot

**11.** formed by the cooling and solidification of rock