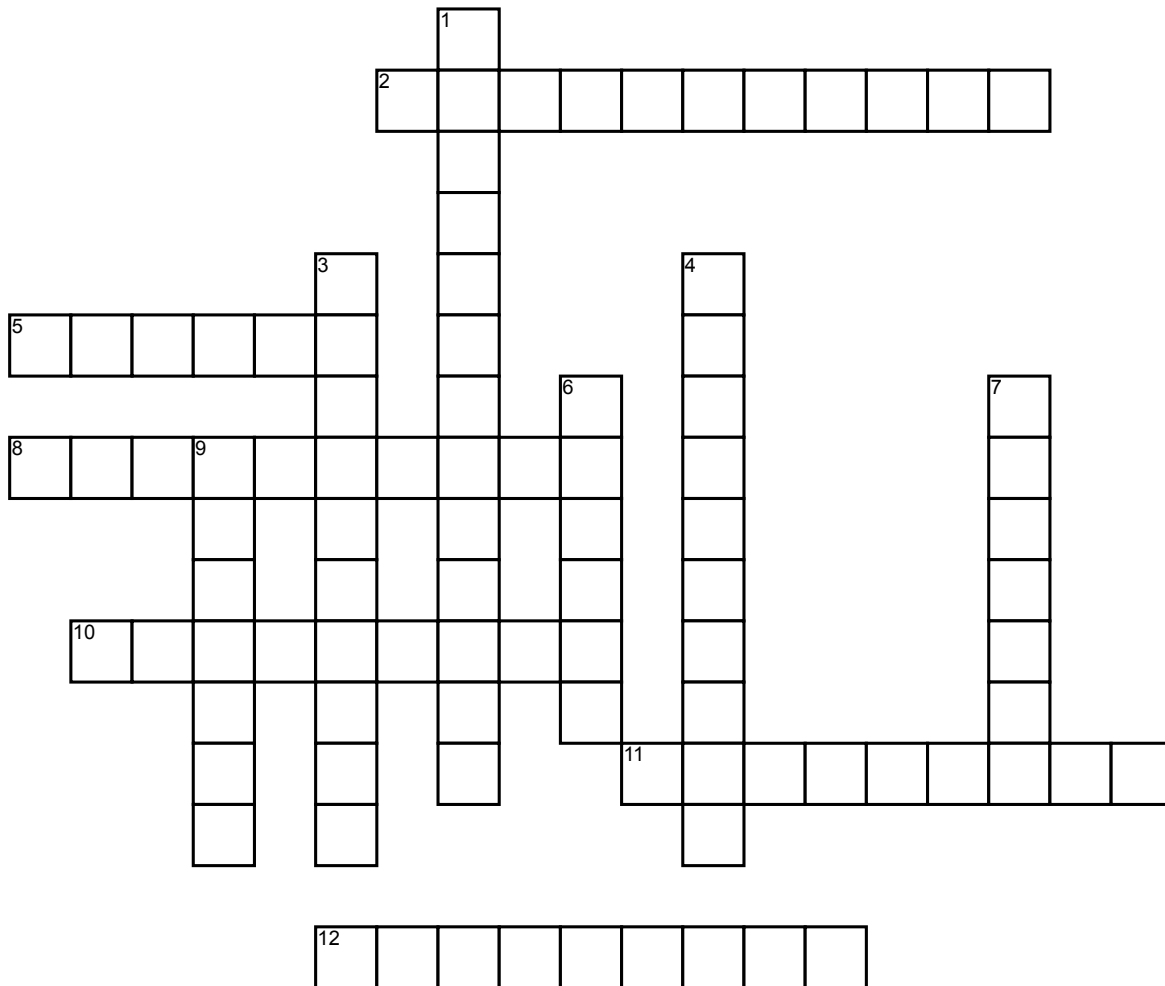


# Ventilation



## Across

**2.** Carbon dioxide diffuses from where into the alveolar?

**5.** Gas that is delivered to muscles during exercise.

**8.** Breathe out

**10.** The rate and depth of this increases during exercise.

**11.** The muscle under the rib cage involved in inhalation and exhalation.

**12.** The rate of this increases when we exercise.

## Down

**1.** Gas that is removed by the lungs.

**3.** Breathe in

**4.** A product of anaerobic respiration.

**6.** A product of oxygen and glucose.

**7.** One part of the brain that controls respiration.

**9.** Gaseous exchange takes place where?