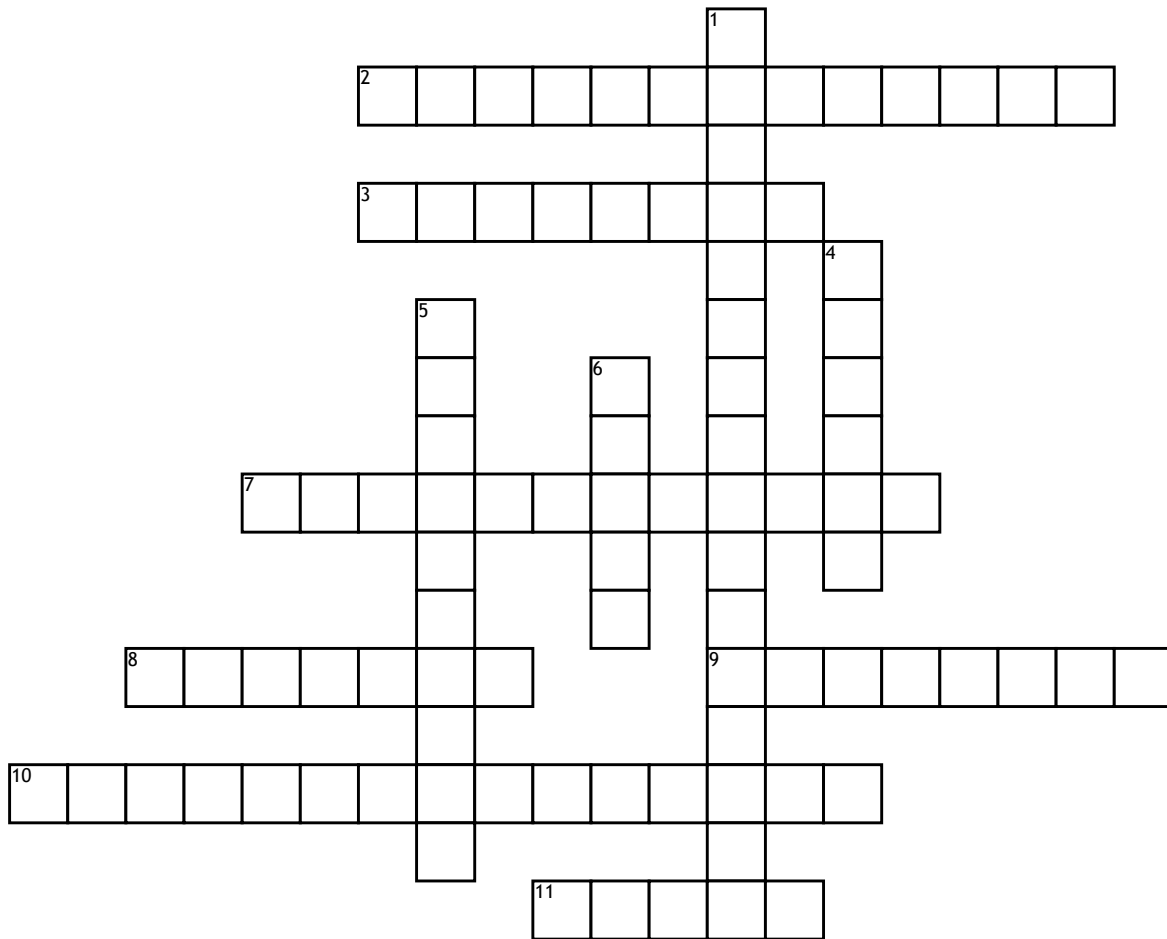


# Vocabulary



**Across**

- 2. Two forces acting in an opposite direction
- 3. A magnitude and direction needed to define it
- 7. An increased rate or speed of something
- 8. Heaviness or weight
- 9. A force resisting the relative motion

10. An object that will push back with an opposite force

11. Rapidity of movement

**Down**

- 1. A force that acts to a body moving in a circular path
- 4. An action or process of moving
- 5. Properties of motion in an object
- 6. An attribute of physical action or movement