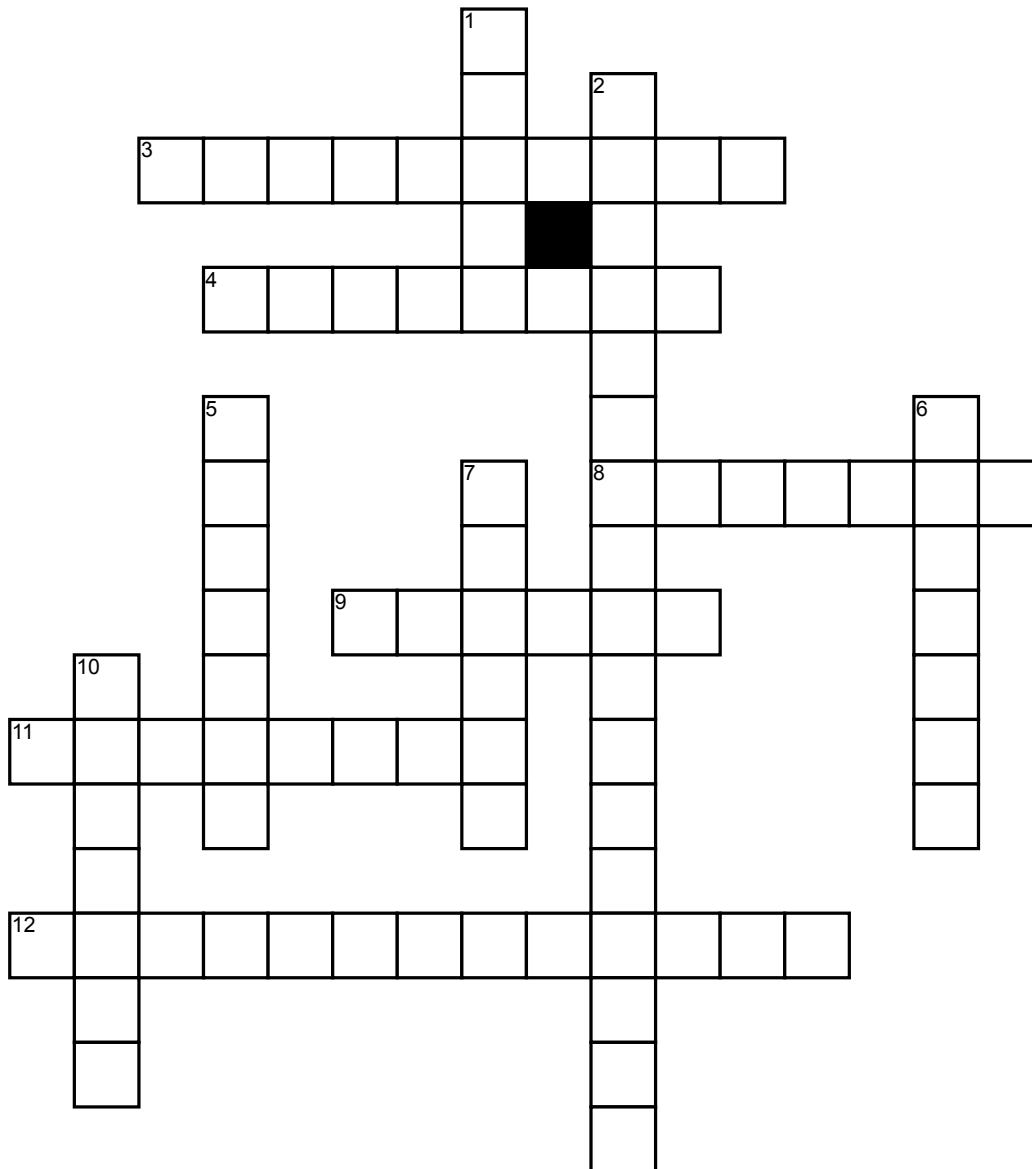


Name: _____

Date: _____

Types of Forces



Across

- 3.** A force that exists between charged particles.
- 4.** A push or pull that is exerted by a magnet
- 8.** A push or pull that is applied to an object
- 9.** A supporting force that is pushing up on an object
- 11.** A force that opposes the sliding motion of an object.

- 12.** Type of friction that occurs when an object moves through air.

Down

- 1.** A push or a pull
- 2.** The type of force that exists between 2 objects that are not touching
- 5.** The type of force that exists when 2 objects are touching

- 6.** The type of force that exists in a rope or cable when it is pulled.

- 7.** A force that occurs when an object is stretched or compressed.

- 10.** The weight of an object, or the force of attraction pulling down on an object.