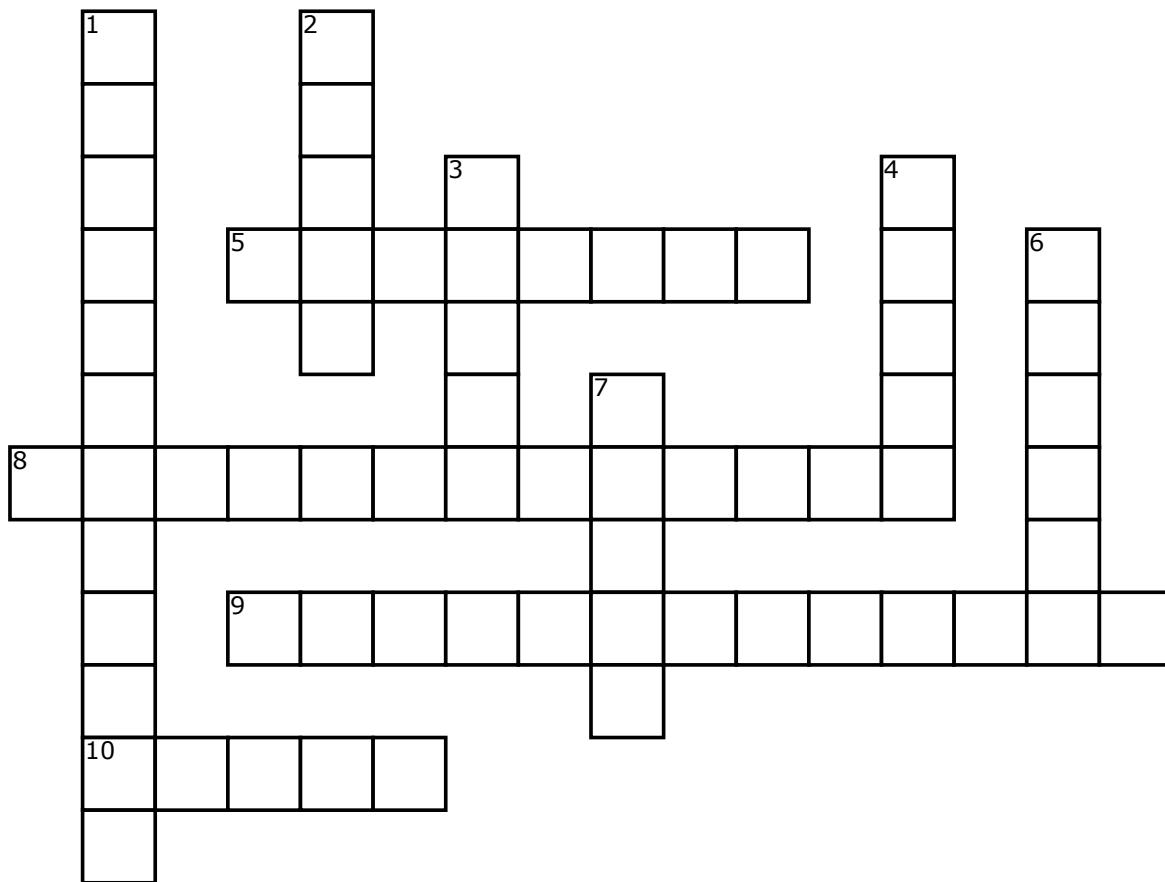


Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Mariah's Simple Machine and Force Motion Crossword Puzzle



### **Across**

- 5.** Is the speed of the object in the direction of its motion
- 8.** Is a flat sloped surface
- 9.** Is a machine that does work with only one movement
- 10.** Is any rigid rod or plank that pivots or rotates

### **Down**

- 1.** Consist of two circular objects of different sizes that are attached to where they rotate together
- 2.** Is an inclined plane wrapped around a
- 3.** A push or a pull
- 4.** An inclined plane that moves
- 6.** The action or process moving or being moved
- 7.** Is the distance and object travels in a unit of time