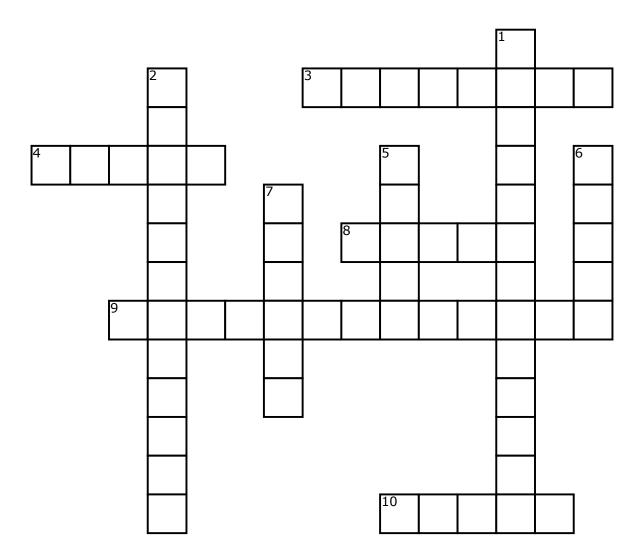
Name:	Date:

Mariah's Simple Machine, Force and Motion crossword puzzle



<u>Across</u>

- **3.** Is the speed of the object in the direction of its motion
- **4.** Is an inclined plane wrapped around a
- 8. An inclined plane that moves
- 9. Is a flat sloped surface
- **10.** Is any rigid rod or plank that pivots or rotates

Down

- **1.** Is a machine that does work with only one movement
- **2.** Consist of two circular objects of different sizes that are attached to where they rotate together
- **5.** Is the distance and object travels in a unit of time
- **6.** A push or a pull
- **7.** The action or process moving or being moved