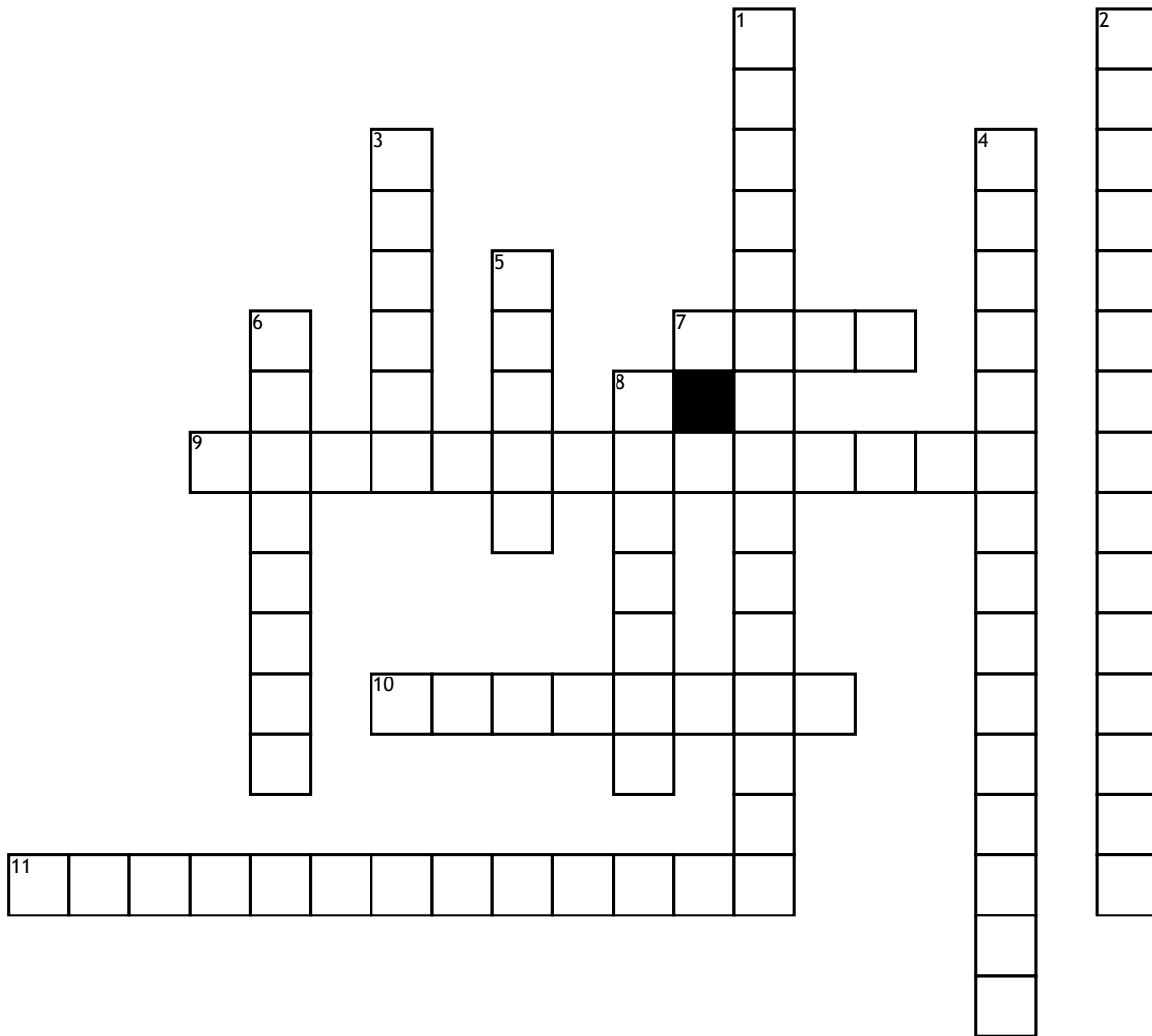


# Force Crossword Puzzle



**Across**

- 7. The amount of matter in an object
- 9. Friction in objects that has no motion
- 10. Force that makes motion more difficult
- 11. No change in motion

**Down**

- 1. A force that changes motion

- 2. Friction between moving surfaces
- 3. The measurement of a force that gravity pulls down on an object
- 4. Friction that is resisting motion
- 5. A push or pull
- 6. The combination of all forces on an object
- 8. Causes all objects to fall down to Earth