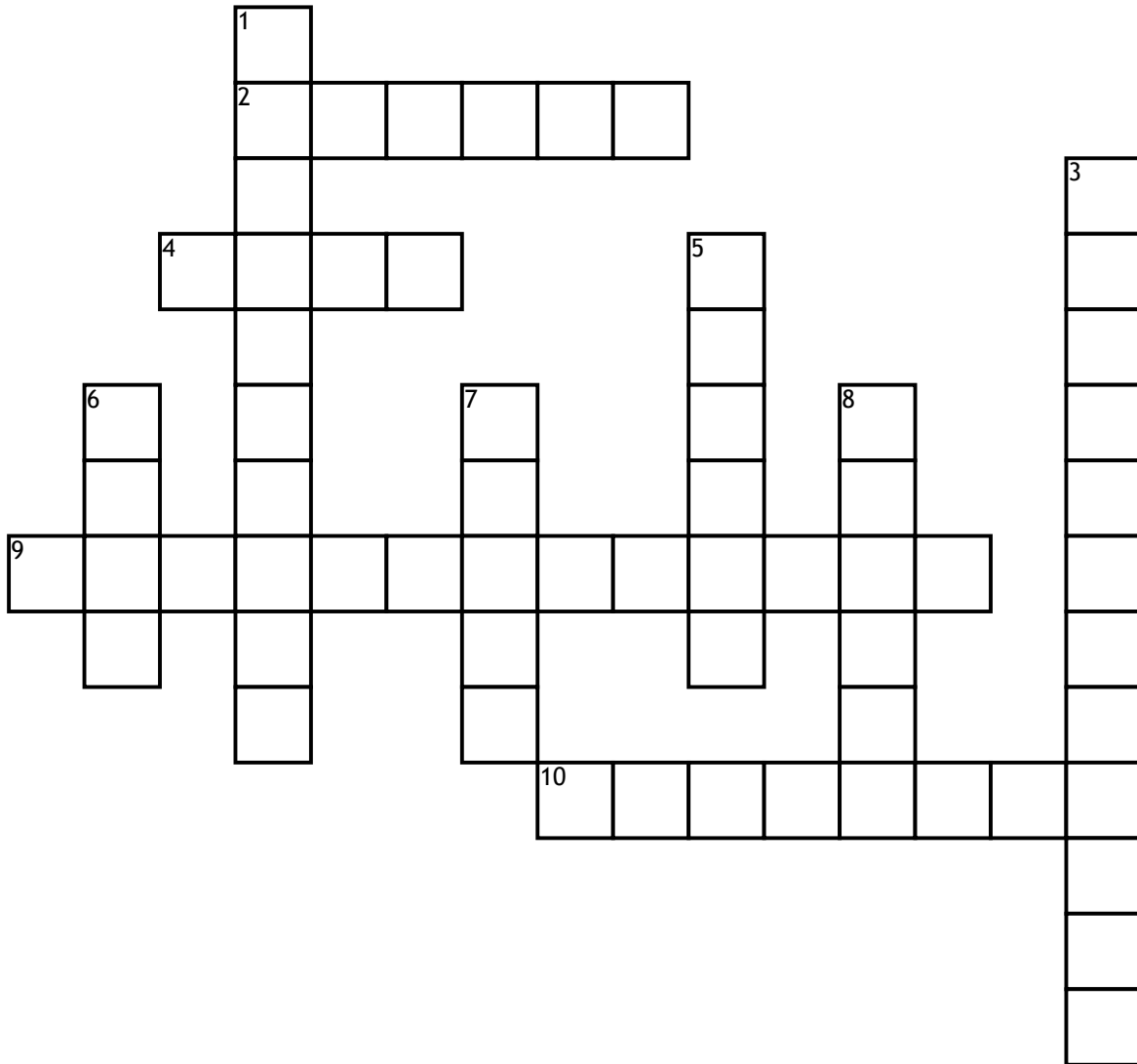


# Forces



**Across**

- 2. Force is measure in this unit
- 4. This will be the same on earth and on Mars
- 9. A non contact force
- 10. This force opposes motion

**Down**

- 1. Forces can be balanced or .....

- 3. You will do this to an object to reduce friction
- 5. This safety feature will protect you in a car
- 6. Force is a push or ..... effect
- 7. A boat will do this in water
- 8. This force is caused by the effect of gravity