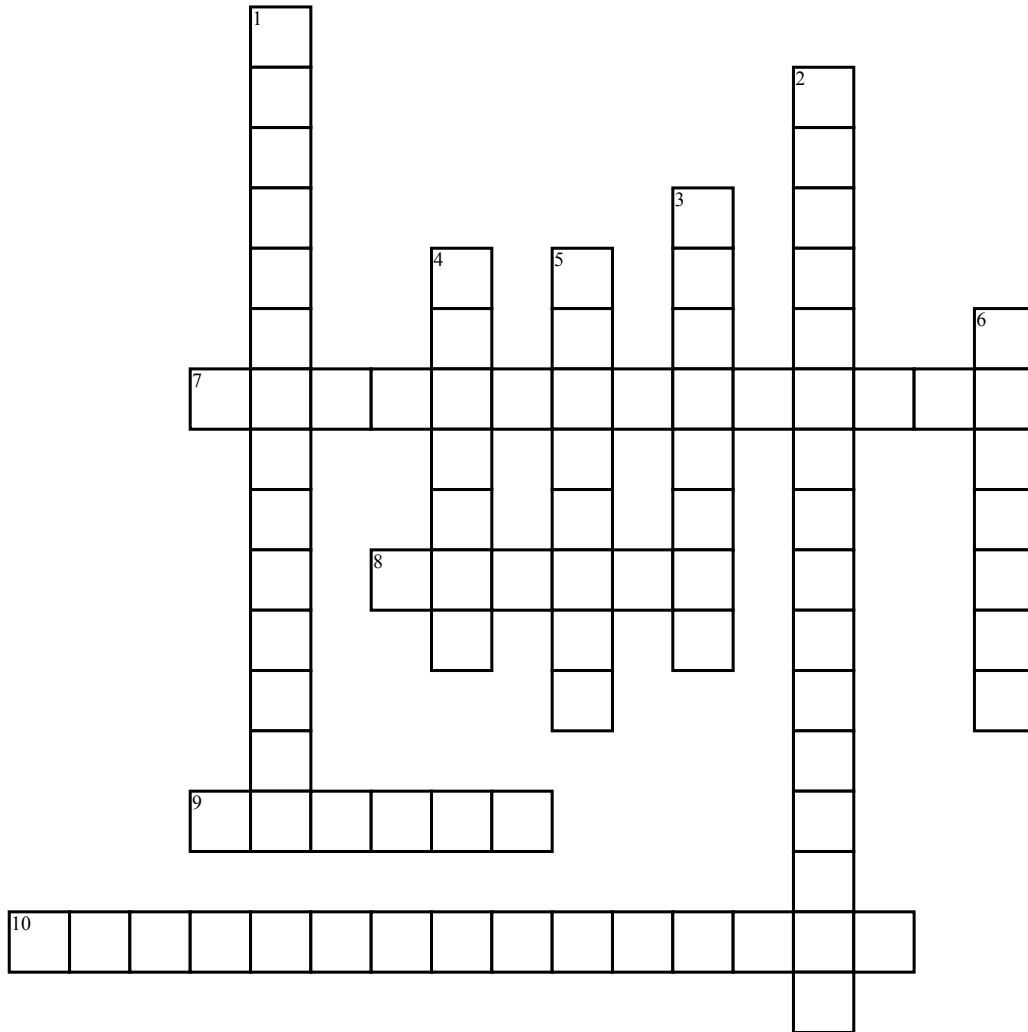


laws of motion



Across

- 7. Kg m/s is a unit of?
- 8. Force is measured in?
- 9. linear momentum is aquantity.
- 10. Rowing a boat is an example of which law?

Down

- 1. The forces which act on bodies for short interval of time are called?

2. Packing glassware with soft material, is the application of?

3. It is a example of newtons third law of motion.

4.the object, the greater is its inertia.

5. It is the product of mass and velocity.

6. It is the product of net force and interaction time.

Word Bank

- | | | | |
|-----------------|---------------------|--------------------|----------|
| Heavier | Newton | Newtons third law. | Momentum |
| linear momentum | swimming | vector | Impulse. |
| Impulsive force | newtons second law. | | |