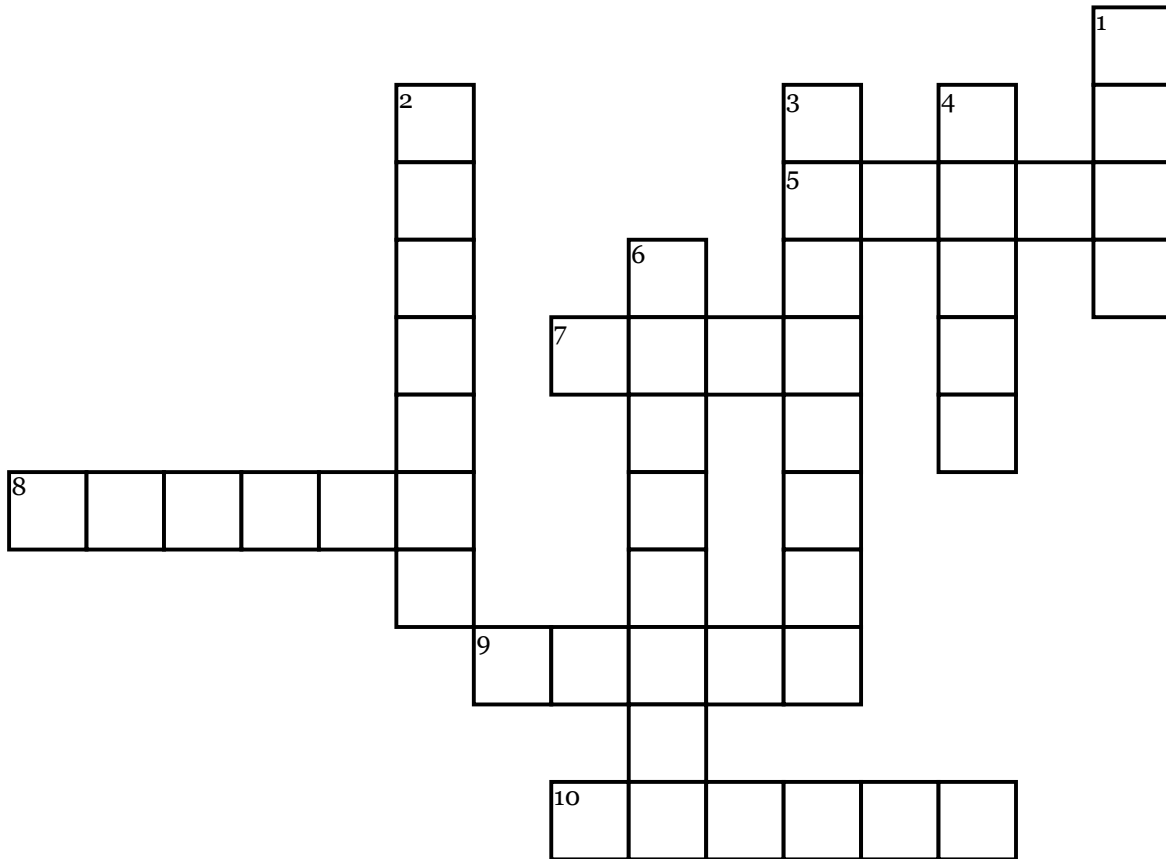


Newton's Laws of Motion



Across

- 5.** All forces act in _____.
- 7.** In a balanced object the net force is _____.
- 8.** an object at rest stays at rest and an object in _____ stays in _____.
- 9.** How many laws of motion are there ?
- 10.** Which law is the law of acceleration ?

Down

- 1.** Acceleration is equal to force over _____.
- 2.** The SI units used to measure force are called _____.
- 3.** Every force has an equal and _____ reaction.
- 4.** What law is the law of inertia?
- 6.** The overall force acting upon an object is the _____.