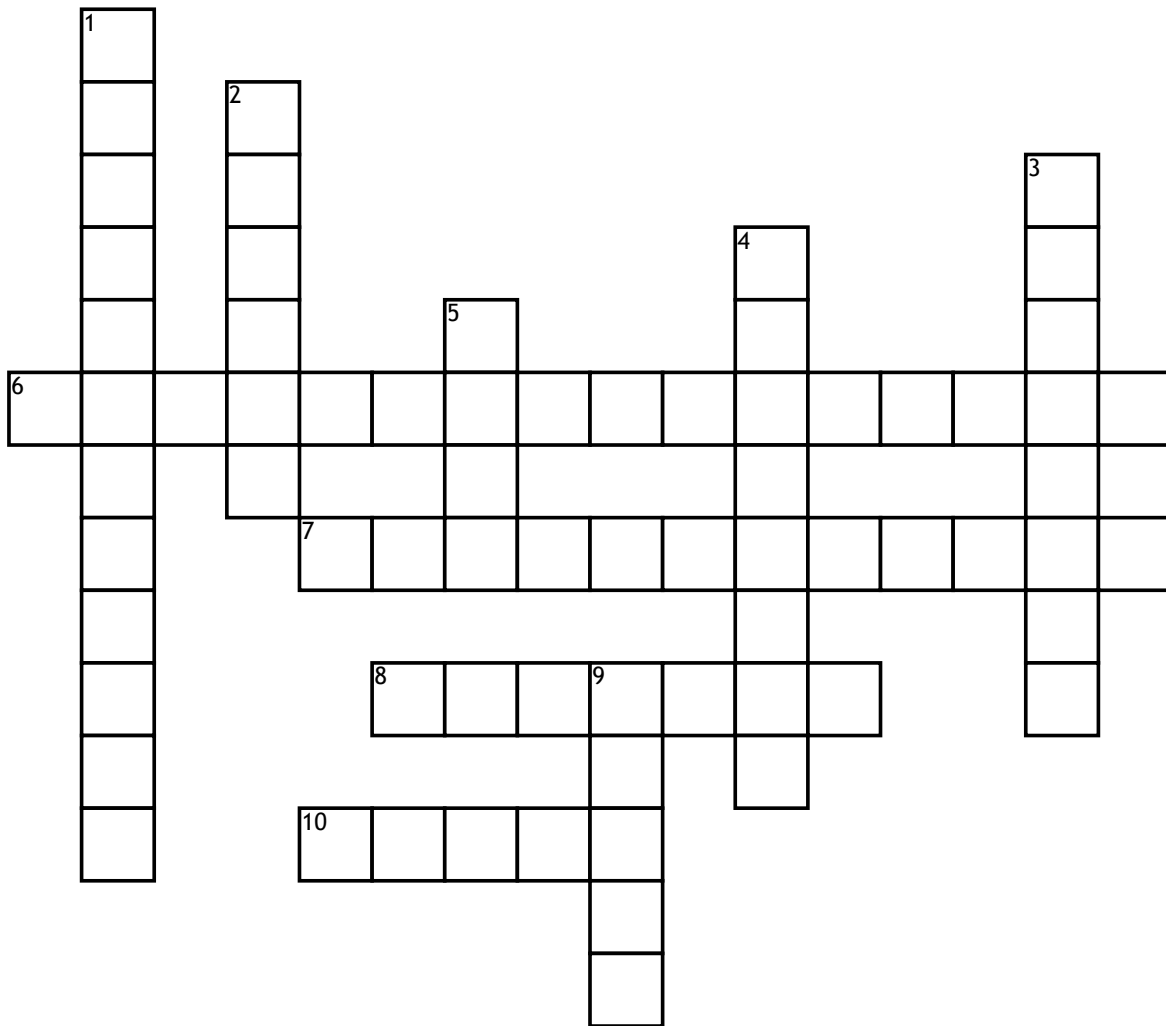


Kinematics



Across

- 6. An objects maximum velocity
- 7. Change in relative location of an object
- 8. The degree or compactness of a substance
- 10. A dynamic influence that changes a body from a state of rest to one of motion or changes its rate of motion

Down

- 1. Rate of change in velocity
- 2. The amount of space a substance or shape contains
- 3. How far something goes
- 4. Rate of change of somethings position
- 5. The size of an object
- 9. How fast something is going