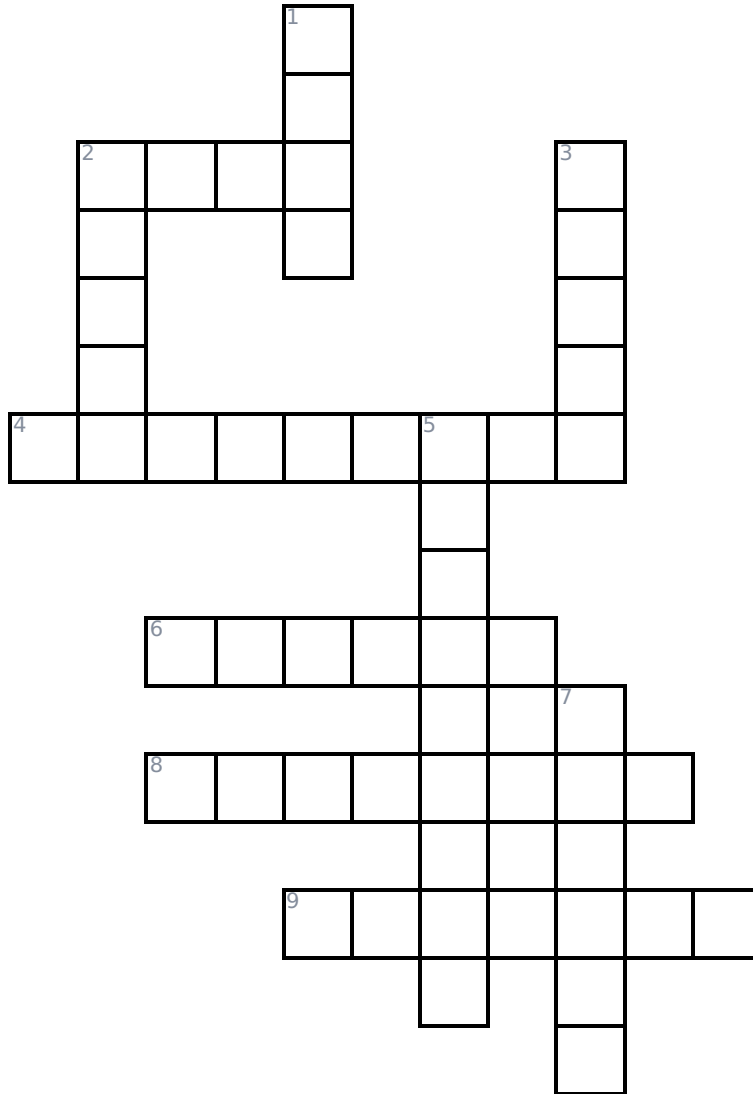


Early Physics Fun: Slides: Criss Cross

Answer clues based on the content and vocabulary words from Early Physics Fun: Slides. Look for hints in the Word Bank. Print the puzzle or use on your tablet, phone, or computer.



Across

2. ___ are scientific rules.
4. A ___ is a law or fact of nature which makes possible the working of a machine or device.
6. A ___ is a small wheel used with a rope or chain to change the direction of a pulling force.
8. The force that resists motion between bodies in contact is called ___.
9. ___ is the attraction of the earth for bodies at or near its surface.

Down

- 1. ___ is the quantity of matter in a body.
- 2. A ___ is a stiff bar for applying a force at one point of its length by applying effort at a second point.
- 3. ___ is an influence that tends to produce a change in the speed or direction of motion of something.
- 5. ___ energy is energy associated with location.
- 7. Kinetic energy is energy associated with ___.

Word Bank

POTENTIAL
GRAVITY
MASS

PRINCIPLE
MOTION
FORCE

PULLEY
LAWS

FRICTION
LEVER

Answer Key

