

1. Which expression is a like function for the expression of fuel efficiency?

- a. $3000m$
- b. $3000m + 1000$
- c. $3000m - 1000$
- d. $3000m^2$

2. The energy of a moving particle is known as what?

- a. Kinetic energy
- b. Potential energy
- c. Mechanical energy
- d. Gravitational energy

3. Kinetic energy is the energy that an object has due to its motion. Which of the following is an example of kinetic energy?

- a. A ball
- b. A compressed spring
- c. A stretched rubber band
- d. A battery

4. The energy of a moving object is known as what? Is it kinetic or potential?

- a. Kinetic energy
- b. Potential energy
- c. Kinetic energy
- d. Potential energy

5. How does kinetic energy flow through?

- a. Contact
- b. Distance
- c. Interaction
- d. Collision

6. Which of the following is not a form of energy?

- a. Kinetic
- b. Heat
- c. Light
- d. Gravity

7. Kinetic energy is the energy of motion. Which of the following is an example of kinetic energy?

- a. A ball
- b. A compressed spring
- c. A stretched rubber band
- d. A battery

8. Kinetic energy is the energy of motion. Which of the following is an example of kinetic energy?

- a. Kinetic
- b. Potential
- c. Kinetic
- d. Potential

9. Kinetic energy is the energy of motion. Which of the following is an example of kinetic energy?

- a. Kinetic
- b. Potential
- c. Kinetic
- d. Potential

10. Kinetic energy is the energy of motion. Which of the following is an example of kinetic energy? Is it kinetic or potential?

- a. Kinetic
- b. Potential
- c. Kinetic
- d. Potential