

Modified True/False

/16

Indicate whether the sentence or statement is true or false. If false, change the identified word or phrase to make the sentence or statement true.

- _____ 1. Work is done when the force and the displacement are perpendicular. _____
- _____ 2. Kinetic energy is a vector quantity. _____
- _____ 3. To raise a 2.3-kg mass from its resting place on a table, more work is done by lifting it diagonally than lifting it straight up. _____
- _____ 4. If you raise an object above your head and then set it on a table, you do the same work as if you only lifted the object onto the table. _____
- _____ 5. The change in gravitational potential energy can never have a negative value. _____
- _____ 6. A car speeds up as it descends a hill, gaining gravitational potential energy. _____
- _____ 7. A group of three balls at the top of three different frictionless ramps drop the same vertical distance with the same final speed regardless of the shape of the ramp. _____
- _____ 8. All of the waste energy of a lawn mower is sound. _____
- _____ 9. Hooke's law is true for all possible values of x for a real spring. _____

Multiple Choice

/16

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 10. A child pulls a 7.4-kg toboggan 4.2 m across level ground with a 15-N force that is 34° above the horizontal. The work done is
 a. 35 J
 b. 52 J
 c. 63 J
 d. 3.9×10^2 J
 e. 2.1×10^3 J
- _____ 11. A student in a lab exerts a 25-N force to pull a block a distance of 48 cm. If a total of 11 J of work is done, the angle between the force and the displacement is
 a. 89°
 b. 66°
 c. 61°
 d. 34°
 e. none of the above
- _____ 12. A person picks a 1.00-kg box of macaroni from off the shelf and lowers it 0.77 m into a shopping cart. The work done on the macaroni by the person is
 a. 0 J
 b. 0.77 J
 c. -0.77 J
 d. 7.5 J
 e. -7.5 J
- _____ 13. Which of the following is NOT a unit of energy?
 a. J
 b. W/s
 c. $\text{kg}\cdot\text{m}^2/\text{s}^2$
 d. N·m
 e. kW·h
- _____ 14. The kinetic energy of a 24-kg dog running at 22 km/h is
 a. 4.5×10^2 J
 b. 5.8×10^2 J
 c. 1.2×10^4 J
 d. 2.6×10^3 J
 e. 73 J
- _____ 15. The gravitational potential energy of a 3.4-g grasshopper 14 mm above the ground is
 a. 4.7×10^2 J
 b. 4.7 J
 c. 0.47 J
 d. 4.7×10^{-3} J
 e. 4.7×10^{-6} J
- _____ 16. A 102-g sparrow flying at 12.3 m/s wishes to have equal kinetic and gravitational potential energies. The height that will accomplish this is
 a. 0.315 m
 b. 0.628 m
 c. 0.787 m
 d. 1.13 m
 e. 7.72 m
- _____ 17. A 19.1-kg curling stone travels 38.8 m against a frictional force of 8.22 N. The thermal energy produced is
 a. 154 J
 b. 237 J
 c. 362 J
 d. 237 J
 e. not enough information

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