

**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  $34^\circ$  above the horizontal. The work done is  
 a. 35 J  
 b. 52 J  
 c. 63 J  
 d.  $3.9 \times 10^2$  J  
 e.  $2.1 \times 10^3$  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.  $89^\circ$   
 b.  $66^\circ$   
 c.  $61^\circ$   
 d.  $34^\circ$   
 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.  $4.5 \times 10^2$  J  
 b.  $5.8 \times 10^2$  J  
 c.  $1.2 \times 10^4$  J  
 d.  $2.6 \times 10^3$  J  
 e. 73 J
- \_\_\_\_\_ 15. The gravitational potential energy of a 3.4-g grasshopper 14 mm above the ground is  
 a.  $4.7 \times 10^2$  J  
 b. 4.7 J  
 c. 0.47 J  
 d.  $4.7 \times 10^{-3}$  J  
 e.  $4.7 \times 10^{-6}$  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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