Chapter 9 Energy

Exercises

9.1 Work (pages 145-146)

- 1. Circle the letter next to the correct mathematical equation for work.
 - a. work = force + distance
 b. work = distance + force
 - (c.) work = force × distance d. work = force × distance²
- You can use the equation in Question 1 to calculate work when the force is ______ and the motion takes place in a straight line in the direction of the force
- 3. You do work if you lift a book one meter above the ground. How does the amount of work change in each of the following cases?
 - a. You lift the book twice as high. You do twice as much work.
 - You lift two identical books one meter above the ground.

 You do twice as much work.
- Complete the table by naming the two general categories of work and giving an example of each.

| Category of Work | Example |
|--|---|
| work done against another force | Possible answer: When an archer stretches her bow, she is doing work against the elastic forces of the bow. |
| work done to change the speed of an object | Possible answer: An engine does work increasing or decreasing the speed of a car. |

- 5. The unit of work is the ______
- 6. Suppose that you apply a 50-N horizontal force to a 25-kg box, pushing the box 6 meters across the floor. How much work do you do on the box? 300 J

9.2 Power (pages 146-147)

- Power is the rate at which work is done.
- 8. Power equals work done divided by time interval
- 9. The unit of power is the ______
- One megawatt (MW) equals ______ one million _____ watts.
- In the United States, we customarily rate engines in units of horsepower which is equivalent to 0.75 kilowatt.

9.3 Mechanical Energy (page 147)

12. Define energy.

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the property of an object or system that enables it to do work

13. What is the SI unit of energy? | joule

Physical Scienceguided Reading And Study Workbook Chapter 22 Answers

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