

## Chapter 9 Energy

## Exercises

## 9.1 Work (pages 145–146)

- Circle the letter next to the correct mathematical equation for work.
  - work = force ÷ distance
  - work = distance ÷ force
  - work = force × distance**
  - work = force × distance<sup>2</sup>
- You can use the equation in Question 1 to calculate work when the force is constant and the motion takes place in a straight line in the direction of the force.
- 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?
  - 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
<u>work done against another force</u>	Possible answer: When an archer stretches her bow, she is doing work against the elastic forces of the bow.
<u>work done to change the speed of an object</u>	Possible answer: An engine does work increasing or decreasing the speed of a car.

- The unit of work is the joule.
- 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.
- Power equals work done divided by time interval.
- The unit of power is the watt.
- 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)

- Define energy.  
the property of an object or system that enables it to do work
- What is the SI unit of energy? joule

# Physical Scienceguided Reading And Study Workbook

## Chapter 22 Answers

**ML Morrison**



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