

## Holt Physics

**Problem 2B****AVERAGE ACCELERATION****PROBLEM**

In 1977 off the coast of Australia, the fastest speed by a vessel on the water was achieved. If this vessel were to undergo an average acceleration of  $1.80 \text{ m/s}^2$ , it would go from rest to its top speed in 85.4 s. What was the speed of the vessel?

**SOLUTION**

Given

$$a_{\text{avg}} = 1.80 \text{ m/s}^2$$

$$\Delta t = 85.4 \text{ s}$$

$$v_i = 0 \text{ m/s}$$

Unknown

$$v_f = ?$$

Use the definition of average acceleration to find  $v_f$ .

$$a_{\text{avg}} = \frac{\Delta v}{\Delta t} = \frac{v_f - v_i}{\Delta t}$$

Rearrange the equation to calculate  $v_f$ .

$$v_f = a_{\text{avg}} \Delta t + v_i$$

$$v_f = \left( 1.80 \frac{\text{m}}{\text{s}^2} \right) \left( 85.4 \text{ s} \right) + 0 \frac{\text{m}}{\text{s}}$$

$$= 154 \frac{\text{m}}{\text{s}}$$

$$= \left( 154 \frac{\text{m}}{\text{s}} \right) \left( \frac{3,600 \times 10^3 \text{ s}^2}{1 \text{ h}} \right) \left( \frac{1 \text{ km}}{1,000 \text{ m}} \right)$$

$$= \boxed{154 \frac{\text{km}}{\text{h}}}$$

**ADDITIONAL PRACTICE**

1. If the vessel in the sample problem accelerates for  $1.00 \text{ min}$ , what will its speed be after that interval? Calculate the answer in both meters per second and kilometers per hour.
2. In 1903, a French destroyer, *Le Terrible*, attained one of the fastest speeds for any standard warship. Suppose it took  $2.0 \text{ min}$  at a constant acceleration of  $0.19 \text{ m/s}^2$  for the ship to reach its top speed after starting from rest. Calculate the ship's final speed.
3. In 1914, the wind speed on Mt. Washington in New Hampshire reached a record high. Suppose a very sturdy glider is launched in this wind, so that in  $45.8 \text{ s}$  the glider reaches the speed of the wind. If the

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