Holt Physics

Problem 6G

ELASTIC COLLISIONS

PROBLEM

American juggler Bruce Sarafian juggled 11 identical balls at one time in 1992. Each ball had a mass of 0.20 kg. Suppose two balls have an elastic head-on collision during the act. The first ball moves away from the collision with a velocity of 3.0 m/s to the right, and the second ball moves away with a velocity of 4.0 m/s to the left. If the first ball's velocity before the collision is 4.0 m/s to the left, what is the velocity of the second ball before the collision?

SOLUTION

- 1. DEFINE Given:
- $m_1 = m_2 = 0.20 \text{ kg}$
- $\mathbf{v}_{1,4}$ = imitial velocity of ball 1 = 4.0 m/s to the left = -4.0 m/s to the right
 - $\mathbf{v}_{1,\mathbf{f}}$ = final velocity of ball 1 = 3.0 m/s to the right
- $\mathbf{v}_{2,\mathbf{f}}$ = final velocity of ball 2 = 4.0 m/s to the left = -4.0 m/s to the right
- Umkonowena
- $\mathbf{v}_{2,1} = \text{initial velocity of ball } 2 = ?$

- 2. PLAN
- Choose the equation(s) or situation: Use the equation for the conservation of momentum to determine the initial velocity of ball 2. Because both balls have identical masses, the mass terms cancel.

$$m_1\mathbf{v_{1,4}}+m_2\mathbf{v_{2,4}}=m_1\mathbf{v_{1,4}}+m_2\mathbf{v_{2,4}}$$

$$\mathbf{v}_{1,,i}+\mathbf{v}_{2,,i}=\mathbf{v}_{1,,f}+\mathbf{v}_{2,,f}$$

Rearrange the equation(s) to isolate the unknown(s):

$$\mathbf{v}_{2,1} = \mathbf{v}_{1,1} + \mathbf{v}_{2,1} - \mathbf{v}_{1,1}$$

- 3. CALCULATE
- Substitute the values into the equation(s) and solve:

$$\mathbf{v}_{2.4} = 3.0 \text{ m/s} - 4.0 \text{ m/s} - (-4.0 \text{ m/s})$$

$$\mathbf{v}_{2,i} = 3.0 \text{ m/s}$$
 to the right

- 4L EVALUATE
- Confirm your answer by making sure that kinetic energy is also conserved.

$$\tfrac{1}{2} m_1 \nu_{I,i}{}^2 + \tfrac{1}{2} m_2 \nu_{2,i}{}^2 = \tfrac{1}{2} m_1 \nu_{I,j}{}^2 + \tfrac{1}{2} m_2 \nu_{2,j}{}^2$$

$$v_{IJ}^2 + v_{IJ}^2 = v_{IJ}^2 + v_{IJ}^2$$

$$(-4.0 \text{ m/s})^2 + (3.0 \text{ m/s})^2 = (3.0 \text{ m/s})^2 + (-4.0 \text{ m/s})^2$$

$$16 \text{ m}^2/\text{s}^2 + 9.0 \text{ m}^2/\text{s}^2 = 9.0 \text{ m}^2/\text{s}^2 + 16 \text{ m}^2/\text{s}^2$$

$$25 \text{ m}^2/\text{s}^2 = 25 \text{ m}^2/\text{s}^2$$

ADDITIONAL PRACTICE

 The moon's orbital speed around Earth is 3.680 × 10³ km/h. Suppose the moon suffers a perfectly elastic collision with a comet whose mass is 50.0 percent that of the moon. (A partially inelastic collision would be a much

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