

$$p = mv$$

$$v_f - v_i = -5 \text{ m/s} - 10 \text{ m/s} = \underline{-15 \text{ m/s}}$$

$$-28 \text{ m/s} - 30 \text{ m/s} = \underline{-58 \text{ m/s}}$$

$$v_i = 10 \text{ m/s}$$

$$v_f = -5 \text{ m/s}$$

7. The diagram below depicts the changes in velocity of a ball that undergoes a collision with a wall. Indicate which case (A or B) has the greatest change in velocity, greatest acceleration, greatest momentum change, and greatest impulse. Support each answer.

$$t_A = t_B$$

Solving Momentum & Collision Problems

Greatest Δv ? A Explanation: greater change in velocity (we would have)

Greatest a ? B Explanation: $a = \Delta v / t$

Greatest Δp ? B Explanation: $p = m \Delta v$

Greatest $F \Delta t$? B Explanation: $F \Delta t = m \Delta v$

→ impulse

Momentum

$$p = mv$$

Elastic Collision

$$m_1 v_{1i} + m_2 v_{2i} = m_1 v_{1f} + m_2 v_{2f}$$

Inelastic Collision

$$m_1 v_{1i} + m_2 v_{2i} = (m_1 + m_2) v_f$$

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Robert A. Pelcovits, Joshua Farkas



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How To Solve Physics Problems Robert M. Oman, Daniel M. Oman, 1997 This is a comprehensive presentation of the fundamental core concepts in physics It provides fewer problems than an outline but goes into greater depth and explanations in the solution

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