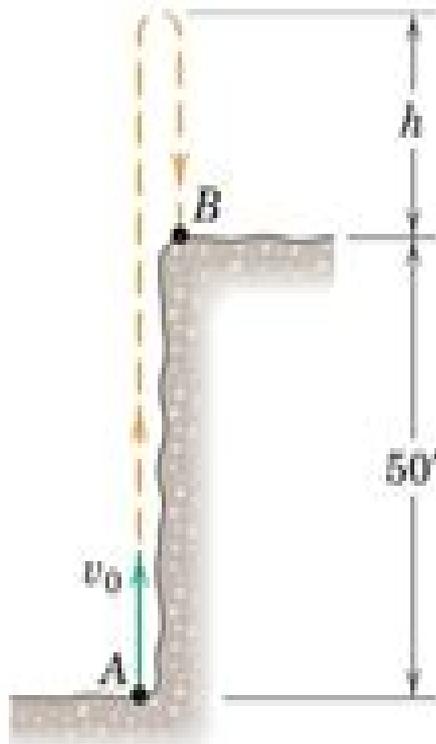


Rectilinear Motion

A ball is thrown vertically upward with an initial speed of 80 ft/sec from the base A of a 50-ft cliff. Determine the distance h by which the ball clears the top of the cliff and the time t after release for the ball to land at B . Also, calculate the impact velocity v_B . Neglect air resistance and the small horizontal motion of the ball.



Kinematics of Particle

A vertical axis is shown with point A at the bottom and point C at the top. A red arrow points upwards from A , and a red arrow points downwards from C . Point B is located between A and C .

$$C \quad v^2 = v_0^2 + 2a(s - s_0)$$
$$v_B^2 = v_A^2 + 2(-g)S_{AB}$$
$$\uparrow \quad v_B^2 = 80^2 - 2 \times 32.2 \times 50$$
$$v_B = \sqrt{3180} = \pm 56.4 \text{ ft/sec}$$
$$A \quad \therefore v_B = 56.4 \text{ ft/sec} \downarrow$$

Solution

Rectilinear Motion Problems And Solutions

JS Bruner



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