NEWTONIAN MECHANICS

$$v_2 = v_1 + at$$

$$x_2 = x_1 + v_2 t + \frac{1}{2} \alpha t^2$$

$$v_1^2 = v_1^2 + 2\alpha(x_2 - x_1)$$

$$R = \frac{v_1^2 \sin 26}{g}$$

$$F = ma$$

$$Pr = \frac{F}{A}$$

$$J = Ft$$

$$J = \Delta x$$

$$m_a v_{1a} + m_b v_{1b} = m_a v_{2a} + m_a v_{2b}$$

$$m_a v_{1a} + m_b v_{1b} = (m_a + m_b) v_2$$

$$W = Fd$$

$$P = \frac{W}{I}$$

$$PE = mgh$$

$$KE = \frac{1}{2}mv^2$$

$$TME = PE + KE$$

$$W = \Delta E$$

$$a_c = \frac{v^2}{r}$$

$$F_s = m \alpha_i$$

$$F_{q} = \frac{Gm_{1}m_{2}}{d^{2}}$$

$$A = arrow$$

$$\alpha = acceleration$$

$$a_x = centripetal$$
 acceleration

$$d = distance$$

$$E = coverge$$

$$F = force$$

$$F_r = centripetal force$$

$$F_G = gravitational force$$

$$G = Universal\ gravitational$$

constant.

g = acceleration due to gravity

$$h = height.$$

$$J = Impactive$$

$$KE = kinetic energy$$

$$P = pointer$$

$$p_1 = passymenthons$$

$$PE = potential\ energy$$

$$PE = potential\ energy$$

$$Pr = pressure$$

$$r = randison$$

$$R = range$$

$$y = inefeccion$$

$$v_{\pm} = initial velocity.$$

$$\psi_{+} = final velocity$$

$$x_0 = initial position$$

$$x_2 = final position$$

$$\theta = amgle$$

$$\Delta = delta means "change in"$$

WAVES AND OPTICS

$$T = 2\pi \sqrt{\frac{L}{g}}$$

$$f = \frac{1}{2\pi} \sqrt{\frac{g}{L}}$$

$$T = \frac{1}{J}$$

$$f = \frac{1}{T}$$

$$f = \frac{v}{3}$$

$$v = 332 + .62$$

$$f_s = f_s \left(\frac{v}{v \square v_s} \right)$$

beat frequency =
$$|f_1 - f_2|$$
 v_s = speed of source

$$c = \frac{c}{l}$$

$$m = \frac{c}{v}$$

$$m_1 \sin \theta_1 = m_2 \sin \theta_2$$

$$\sin \theta_c = \frac{n_2}{n_1}$$

$$\frac{1}{d_t} + \frac{1}{d_\sigma} = \frac{1}{f}$$

$$M = \frac{h_i}{h_o} = -\frac{d_i}{d_o}$$

$$f' = \frac{R}{2}$$

$$d = dtstance$$

$$f_{ij} = frequency of source$$

$$h_a = object height$$

$$L = length of pendulum$$

$$M = magnification$$

$$R = radius of curvature$$

$$T = period or temperature$$

$$v_s = speed of source$$

$$\theta_1$$
 = angle of incidence

$$\theta_3 = angle of refraction$$

$$\Theta_s = critical$$
 angle

Conceptual Physics Chapter 2reflection And Refraction Answers

David D. Reid

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