

15.

$$2.1 \quad K_2 + U_{\text{sp}} + U_{\text{grav}} = K_1 + U_{\text{sp}} + U_{\text{grav}}$$

$$K_2 + mg(3.00) + 0 = 0 + mg(25.0) + \frac{1}{2}k(\Delta x)^2$$

$$\therefore \frac{1}{2}(80.0\text{ kg})v^2 = 80.0\text{ kg}(9.80\text{ g})(25.0) - 3.00\text{ g} + \frac{1}{2}(600\text{ g})(3.00\text{ g})^2$$

$$\therefore v = 22.3 \text{ m/s}$$

(14)

2.2



$x_1 = x_2 = x_3 = x_4 = 0$	
$y_1 = +3.00 \text{ m}$	$y_2 = -y_3 = -9.80 \text{ m/s}^2$
$v_{1x} = v_{1y} = +22.3 \cos 30^\circ \text{ m/s}$	
$v_{2x} = +22.3 \sin 30^\circ \text{ m/s}$	
$x_4 = 4 = ?$	$x_5 = ?$

$$y_1 = y_2 = v_{1y}\Delta t + \frac{1}{2}a_y\Delta t^2$$

$$\therefore 0 = +3.00 + 22.3 \sin 30^\circ t + \frac{1}{2}(-9.80)t^2$$

$$\therefore 4.90t^2 - 11.2t - 3.00 = 0$$

$$\therefore t = 2.52 \text{ s (or } -0.24 \text{ s)}$$

$$x_1 = x_2 = v_{1x}\Delta t + \frac{1}{2}a_x\Delta t^2$$

$$\therefore x_1 = 0 + 22.3 \cos 30^\circ (2.52) + 0 \quad \therefore x_2 = 48.5 \text{ m}$$

(15)

$$3.1 \quad \Sigma F_y = ma_y$$

$$T \cos 30^\circ + T \cos 60^\circ - mg = 0$$

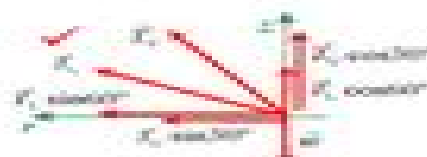
$$\therefore T(\cos 30^\circ + \cos 60^\circ) = mg \quad (1)$$

$$\Sigma F_x = ma_x$$

$$T \sin 30^\circ - T \sin 60^\circ = \frac{mv^2}{r} \quad (2)$$

$$\text{but since } (\cos 30^\circ + \cos 60^\circ) = (\sin 30^\circ - \sin 60^\circ)$$

$$mg = \frac{mv^2}{r} \quad \therefore v = \sqrt{rg}$$



(16)

$$3.2 \quad \text{(a) Subst } m \text{ in (1): } T = \frac{2.00(9.80)}{2 \cos 30^\circ + \cos 60^\circ}$$

$$\therefore T = 14.8 \text{ N}$$

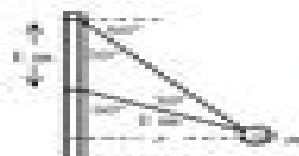
(17)

$$\text{(b) The strings and the pole form an isosceles triangle}$$

$$\therefore \text{the lower string is } 1.00 \text{ m long and } r = \sin 60^\circ$$

$$\therefore v = \sqrt{\sin 60^\circ (9.80)} \quad \therefore v = 2.41 \text{ m/s}$$

(18)



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Sabine Zange



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