

***P2.60** Average speed of every point on the train as the first car passes Liz:

$$\frac{\Delta x}{\Delta t} = \frac{8.60 \text{ m}}{1.50 \text{ s}} = 5.73 \text{ m/s.}$$

The train has this as its instantaneous speed halfway through the 1.50 s time. Similarly, halfway through the next 1.10 s, the speed of the train is $\frac{8.60 \text{ m}}{1.10 \text{ s}} = 7.82 \text{ m/s}$. The time required for the speed to change from 5.73 m/s to 7.82 m/s is

$$\frac{1}{2}(1.50 \text{ s}) + \frac{1}{2}(1.10 \text{ s}) = 1.30 \text{ s}$$

so the acceleration is: $a_x = \frac{\Delta v_x}{\Delta t} = \frac{7.82 \text{ m/s} - 5.73 \text{ m/s}}{1.30 \text{ s}} = \boxed{1.60 \text{ m/s}^2}$.

P2.61 The rate of hair growth is a velocity and the rate of its increase is an acceleration. Then $v_H = 1.04 \text{ mm/d}$ and $a_H = 0.132 \left(\frac{\text{mm/d}}{\text{w}} \right)$. The increase in the length of the hair (i.e., displacement) during a time of $t = 5.00 \text{ w} = 35.0 \text{ d}$ is

$$\Delta x = v_H t + \frac{1}{2} a_H t^2$$

$$\Delta x = (1.04 \text{ mm/d})(35.0 \text{ d}) + \frac{1}{2} (0.132 \text{ mm/d} \cdot \text{w})(35.0 \text{ d})(5.00 \text{ w})$$

or $\boxed{\Delta x = 48.0 \text{ mm}}$.

P2.62 Let point 0 be at ground level and point 1 be at the end of the engine burn. Let point 2 be the highest point the rocket reaches and point 3 be just before impact. The data in the table are found for each phase of the rocket's motion.

$$\begin{aligned} \text{(0 to 1)} \quad v_f^2 - (80.0)^2 &= 2(4.00)(1\,000) \\ 120 &= 80.0 + (4.00)t \end{aligned}$$

$$\begin{aligned} \text{so} \quad v_f &= 120 \text{ m/s} \\ \text{giving} \quad t &= 10.0 \text{ s} \end{aligned}$$

$$\begin{aligned} \text{(1 to 2)} \quad 0 - (120)^2 &= 2(-9.80)(x_f - x_i) \\ 0 - 120 &= -9.80t \end{aligned}$$

$$\begin{aligned} \text{giving} \quad x_f - x_i &= 735 \text{ m} \\ \text{giving} \quad t &= 12.2 \text{ s} \end{aligned}$$

This is the time of maximum height of the rocket.

$$\begin{aligned} \text{(2 to 3)} \quad v_f^2 - 0 &= 2(-9.80)(-1\,735) \\ v_f &= -184 = (-9.80)t \end{aligned}$$

$$\text{giving} \quad t = 18.8 \text{ s}$$

$$\text{(a)} \quad t_{\text{total}} = 10 + 12.2 + 18.8 = \boxed{41.0 \text{ s}}$$

$$\text{(b)} \quad (x_f - x_i)_{\text{total}} = \boxed{1.73 \text{ km}}$$

continued on next page

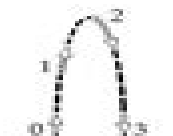


FIG. P2.62

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