

Sample Problem Set I Solutions

Motion in One Dimension**Teacher Notes and Answer Key****ADDITIONAL PRACTICE B****1. Given:**

$$x_1 = 0 \text{ km/hr} = 0 \text{ m/s}$$

$$x_{avg} = 3.0 \times 10^3 \text{ m}^2$$

$$\Delta t = 3.00 \text{ min}$$

Solution:

$$x_2 = x_{avg} \Delta t + x_1 = (3.0 \times 10^3 \text{ m}^2)(3.0 \text{ min}) \left(\frac{60 \text{ s}}{1 \text{ min}} \right) + 0 \text{ m/s} = \boxed{5.40 \times 10^5 \text{ m}}$$

$$v_2 = 5.40 \times 10^5 \text{ m} \div 3.00 \text{ min} \left(\frac{60 \text{ s}}{1 \text{ min}} \right) \left(\frac{1 \text{ km}}{10^3 \text{ m}} \right) = \boxed{3.00 \text{ km/s}}$$

$$2. \Delta x = 3.0 \text{ m/s}$$

$$x_{avg} = 6.0 \times 10^3 \text{ m}^2$$

$$v_1 = 0 \text{ m/s}$$

$$x_2 = x_{avg} \Delta t + v_1 \Delta t = (6.0 \times 10^3 \text{ m}^2)(3.0 \text{ min}) \left(\frac{60 \text{ s}}{1 \text{ min}} \right) + 0 \text{ m/s} = \boxed{1.1 \times 10^6 \text{ m}}$$

$$3. \Delta x = 40.0 \text{ m}$$

$$x_{avg} = 8.0 \times 10^3 \text{ m}^2$$

$$v_1 = 0 \text{ m/s}$$

$$x_2 = x_{avg} \Delta t + v_1 \Delta t = (8.0 \times 10^3 \text{ m}^2)(5.0 \text{ min}) + 0 \text{ m/s} = \boxed{2.0 \times 10^5 \text{ m}}$$

$$4. \Delta x = 20 \text{ m/s}$$

$$\Delta t = 3.00 \text{ s}$$

$$a. \text{ } v_{avg} = \frac{\Delta x}{\Delta t} = \frac{20 \text{ m/s} \cdot \text{s}}{3.00 \text{ s}} = \boxed{6.67 \text{ m/s}}$$

$$v_1 = 0.00 \text{ m/s}$$

$$v_2 = 6.0 \text{ m/s}$$

$$\Delta t = 30.0 \text{ s}$$

$$b. \text{ } v_{avg} = \frac{\Delta x}{\Delta t} = \frac{6.0 \text{ m/s} \cdot 30.0 \text{ s} - 0.00 \text{ m/s} \cdot 30.0 \text{ s}}{30.0 \text{ s}} = \frac{1.8 \times 10^2 \text{ m}}{30.0 \text{ s}} = \boxed{6.0 \text{ m/s}} \text{ or } \boxed{6.0 \times 10^0 \text{ m/s}}$$

$$5. \Delta x = 1.0 \text{ km} \left(\frac{10^3 \text{ m}}{1 \text{ km}} \right)$$

$$= 1.00 \times 10^3 \text{ m}$$

$$\Delta t = 60.0 \text{ s}$$

$$x_{avg} = 6.0 \text{ m}^2$$

$$v_1 = 0 \text{ m/s}$$

$$v_2 = 10.0 \text{ m/s}$$

$$a. \text{ } v_{avg} = \frac{\Delta x}{\Delta t} = \frac{1.00 \times 10^3 \text{ m}}{60.0 \text{ s}} = \boxed{1.67 \text{ m/s}}$$

$$b. \text{ } v_{avg} = \frac{v_2 \Delta t + v_1 \Delta t}{2 \Delta t} = \frac{10.0 \text{ m/s} \cdot 60.0 \text{ s} + 0.0 \text{ m/s} \cdot 60.0 \text{ s}}{2(60.0 \text{ s})} = \frac{6.0 \times 10^2 \text{ m}}{120.0 \text{ s}} = \boxed{5.0 \text{ m/s}} \text{ or } \boxed{5.0 \times 10^0 \text{ m/s}}$$

$$6. \Delta x = 3.00 \times 10^3 \text{ m} \text{ or } 3.00 \times 10^3 \text{ km}$$

$$\Delta t = 1.0 \text{ h}$$

$$\Delta t' = 2.00 \text{ h}$$

$$v_1 = 0 \text{ km/h}$$

$$v_2 = 1 \text{ km/h}$$

$$v_{avg} = \frac{\Delta x}{\Delta t} = \frac{3.00 \times 10^3 \text{ km}}{1.0 \text{ h}} = 3.00 \times 10^3 \text{ km/h}$$

$$v_{avg} = \frac{v_2 \Delta t + v_1 \Delta t}{2 \Delta t} = \frac{1 \text{ km/h} \cdot 2.00 \text{ h} + 0 \text{ km/h} \cdot 2.00 \text{ h}}{2(2.00 \text{ h})} = \boxed{0.500 \text{ km/h}}$$

Holt Mcdougal Physics Practice Workbook Answers

R Sandford



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