

## Sample Problem Set II Solutions

**Motion in One Dimension****Teacher Notes and Answer Key****ADDITIONAL PRACTICE IN****Given:**

$$t_0 = 10 \text{ seconds}$$

$$v_{0x} = 1.0 \text{ m/s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

**Solution:**

$$x_0 = v_{0x} t_0 + \frac{1}{2} a_{0x} t_0^2 \Rightarrow x_0 = (1.0 \text{ m/s})(10 \text{ s}) + \frac{1}{2}(1.0 \text{ m/s}^2)(10 \text{ s})^2 \Rightarrow x_0 = 10 \text{ m} + 50 \text{ m} \Rightarrow x_0 = 60 \text{ m}$$

$$v_0 = v_{0x} + a_{0x} t_0 \Rightarrow v_0 = 1.0 \text{ m/s} + \frac{(1.0 \text{ m/s}^2)(10 \text{ s})}{10 \text{ s}} \Rightarrow v_0 = 2.0 \text{ m/s}$$

**18.**  $t_0 = 2.0 \text{ seconds}$

$$v_{0x} = 10 \text{ m/s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

$$x_0 = v_{0x} t_0 + \frac{1}{2} a_{0x} t_0^2 \Rightarrow x_0 = (10 \text{ m/s})(2.0 \text{ s}) + \frac{1}{2}(1.0 \text{ m/s}^2)(2.0 \text{ s})^2 \Rightarrow x_0 = 20 \text{ m} + 4 \text{ m} \Rightarrow x_0 = 24 \text{ m}$$

**19.**  $t_0 = 4.0 \text{ seconds}$

$$v_{0x} = 1.0 \text{ m/s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

$$x_0 = v_{0x} t_0 + \frac{1}{2} a_{0x} t_0^2 \Rightarrow x_0 = (1.0 \text{ m/s})(4.0 \text{ s}) + \frac{1}{2}(1.0 \text{ m/s}^2)(4.0 \text{ s})^2 \Rightarrow x_0 = 4 \text{ m} + 8 \text{ m} \Rightarrow x_0 = 12 \text{ m}$$

**20.**  $x_0 = 100 \text{ m}$

$$v_{0x} = 1.0 \text{ m/s}$$

$$x_0 = v_{0x} t_0 + \frac{1}{2} a_{0x} t_0^2 \Rightarrow 100 \text{ m} = (1.0 \text{ m/s})(t_0) + \frac{1}{2}(1.0 \text{ m/s}^2)(t_0)^2 \Rightarrow 100 \text{ m} = t_0 + 0.5(t_0)^2 \Rightarrow t_0 = 10 \text{ s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

$$v_0 = v_{0x} + a_{0x} t_0 \Rightarrow v_0 = 1.0 \text{ m/s} + \frac{(1.0 \text{ m/s}^2)(10 \text{ s})}{10 \text{ s}} \Rightarrow v_0 = 2.0 \text{ m/s}$$

$$x_0 = 100 \text{ m}$$

$$v_{0x} = 1.0 \text{ m/s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

Given: A car is initially moving to the right at 1.0 m/s. It then accelerates at 1.0 m/s<sup>2</sup> for 10 s. At the end of this time, the car is moving to the right at 2.0 m/s. It has traveled 100 m to the right.

$$x_0 = 100 \text{ m} \quad \left( \frac{100 \text{ m}}{10 \text{ s}} \right)$$

$$v_{0x} = 1.0 \text{ m/s}$$

$$v_0 = v_{0x} + a_{0x} t_0 \Rightarrow v_0 = 1.0 \text{ m/s} + \frac{(1.0 \text{ m/s}^2)(10 \text{ s})}{10 \text{ s}} \Rightarrow v_0 = 2.0 \text{ m/s}$$

$$a_{0x} = 1.0 \text{ m/s}^2$$

$$t_0 = 10 \text{ s}$$

$$x_0 = v_{0x} t_0 + \frac{1}{2} a_{0x} t_0^2 \Rightarrow x_0 = (1.0 \text{ m/s})(10 \text{ s}) + \frac{1}{2}(1.0 \text{ m/s}^2)(10 \text{ s})^2 \Rightarrow x_0 = 10 \text{ m} + 50 \text{ m} \Rightarrow x_0 = 60 \text{ m}$$

$$v_{0x} = 1.0 \text{ m/s}$$

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Given: A car is initially moving to the right at 1.0 m/s. It then accelerates at 1.0 m/s<sup>2</sup> for 10 s. At the end of this time, the car is moving to the right at 2.0 m/s. It has traveled 100 m to the right.

$$x_0 = 100 \text{ m} \quad \left( \frac{100 \text{ m}}{10 \text{ s}} \right)$$

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In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Answer Guide For Physics Holt McDougal**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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