Section 1.1: Motion and Motion Graphs Tutorial 1 Practice, page 10

1. (a) Given: $\Delta d_i = 1.2$ mg $\Delta t_i = 4$ ming $\Delta d_i = 1.2$ mg $\Delta t_i = 4$ min

Required: v_a

Analysis: Calculate the total distance tra)elled, $\Delta d = \Delta d_1 + \Delta d_2$, and the total time

taken, $\Delta t = \Delta t_1 + \Delta t_2$. Then, use the equation $v_{ai} = \frac{\Delta d}{\Delta t}$ to calculate the a)erage speed.

$$\Delta t_i = 4 \text{ perio} \times \frac{1 \text{ h}}{70 \text{ perio}}$$

 $\Delta t_i = 4 \text{ h}$

$$\Delta t_{i} = -4 \text{ h}$$

Solution:
$$\Delta d = \Delta d_1 + \Delta d_2$$

= 1.2 km + 1.2 km
 $\Delta d = 4$ km

$$\Delta t = \Delta t_1 + \Delta t_2$$

$$= A + h + A + h$$

$$\Delta t = h$$

$$v_{so} = \frac{\Delta d}{\Delta t}$$

$$v_{n} = . km h$$

Statement: The a)erage speed f r th ntir r ut i . m h.

(b) Given: $\Delta d = 1.2 \text{ km [E]}; \Delta t = 4 \text{min}$

Required: \vec{v}_{ω}

Analysis: The a)erage)elocity is the ratio of the displacement and the time taken. $\vec{v}_{io} = \frac{\Delta \vec{d}}{\Delta t}$.

$$\Delta t = 4 \text{ pein } \times \frac{1 \text{ h}}{70 \text{ pein}}$$

$$\Delta t = -4 \text{ h}$$

Solution:
$$\vec{v}_{ab} = \frac{\Delta \vec{d}}{\Delta t}$$

$$= \frac{1.2 \text{ km [E]}}{A \text{ h}}$$

 $\vec{v}_{ab} = 3.0 \text{ km h [E]}$

Statement: The a)erage)elocity from the house to the farthest position from the house is 3.0 mh[].

Physics 12 Solutions Manual

Y Pai

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