

Holt Physics Chapter Review #2

Even Numbers of Practice Problems

8. The Olympic record for the marathon is 2.00 h, 9.00 min, 21.0 s. If the average speed of a runner achieving this record is 5.436 m/s, what is the marathon distance?

$$129 \text{ min} (60 \text{ s/ 1 min}) = 7740 \text{ s}$$

$$7740 \text{ s} + 21 \text{ s} = 7761 \text{ s}$$

$$v = d/t \longrightarrow d = v \times t \longrightarrow d = (7761 \text{ s})(5.436 \text{ m/s}) = 42.19 \text{ km}$$

10. Sally travels by car from one city to another. She drives for 30.0 min at 80.0 km/h, 12.0 min at 105 km/h, and 45.0 min at 40.0 km/h, and she spends 15.0 min eating lunch and buying gas.

a. Determine the average speed for the trip.

b. Determine the total distance traveled.

$$30 \text{ min} (1 \text{ h}/60 \text{ min}) = 0.5 \text{ h}$$

$$12 \text{ min} (1 \text{ h}/60 \text{ min}) = 0.2 \text{ h}$$

$$45 \text{ min} (1 \text{ h}/60 \text{ min}) = 0.75 \text{ h}$$

$$15 \text{ min} (1 \text{ h}/60 \text{ min}) = 0.25 \text{ h}$$

By distance = velocity x time

$$\text{Total Distance} = v_1 t_1 + v_2 t_2 + v_3 t_3$$

$$\text{Tot Distance} = (0.5 \text{ h} \times 80 \text{ km/h}) + (0.2 \text{ h} \times 105 \text{ km/h}) + (0.75 \text{ h} \times 40 \text{ km/h}) = a. = 91 \text{ km}$$

$$91 \text{ km} / 0.25 \text{ h} + 0.5 \text{ h} + 0.2 \text{ h} + 0.75 \text{ h} = b. 53.53 \text{ km/h}$$

16. A car traveling in a straight line has a velocity of +5.0 m/s. After an acceleration of 0.75 m/s², the car's velocity is +8.0 m/s. In what time interval did the acceleration occur?

$$V_i = 5 \text{ m/s}$$

$$a = 0.75 \text{ m/ss}$$

$$V_f = 8 \text{ m/s}$$

$$a = (V_f - V_i)/t \longrightarrow t = (8 \text{ m/s} - 5 \text{ m/s}) / 0.75 \text{ m/ss} = 4 \text{ s}$$

18. A car traveling in a straight line has a velocity of +5.0 m/s. After an acceleration of 0.75 m/s², the car's velocity is +8.0 m/s. In what time interval did the acceleration occur?

$$V_i = 21 \text{ m/s}$$

$$V_f = 0$$

$$t = 21 \text{ s}$$

$$\Delta x = (\frac{1}{2})(21 \text{ m/s} + 0)21 \text{ s} = 220.5 \text{ m}$$

20. A car traveling at +7.0 m/s accelerates at the rate of +0.80 m/s² for an interval of 2.0 s. Find v_f .

Holt Physics Answers Chapter 2

R Bogdan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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