

KAM

Name _____

Date: _____

FINAL EXAM REVIEW 2023

1. What is the resultant vector of 2 m/s south and 3 m/s north?

$$3 - 2 = 1 \text{ m/s north}$$

2. A ball is tossed up into the air and then caught at the same height. Describe the motion of the ball including displacements, velocities, and accelerations.

$\Delta x = 0 \rightarrow$ returns to starting position

$v \rightarrow$ decreases by 10 m/s until reaching 0 m/s @ top, then increases by -10 m/s as falls down

$a \rightarrow$ constant due to gravity (-10 m/s²)

3. How much time does it take for a student running at a speed of 5 m/s to cover a distance of 2,000 m?

$$v = d/t$$

$$\begin{aligned} v &= 5 \text{ m/s} \\ d &= 2,000 \text{ m} \\ t &= ? \end{aligned}$$

$$t = \frac{d}{v} = \frac{2,000}{5}$$

$$= 400 \text{ s}$$

4. A car accelerates from rest to 60 m/s in 15 s.

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

$$v_f = 60 \text{ m/s}$$

$$t = 15 \text{ s}$$

- a. What is the acceleration of the car?

$$a = \frac{\Delta v}{t} = \frac{60 - 0}{15} = \frac{60}{15} = 4 \text{ m/s}^2$$

- b. What is the car's displacement?

$$\begin{aligned} \Delta x &= v_i t + \frac{1}{2} a t^2 \\ &= 0(15) + \frac{1}{2} (4)(15^2) \\ &= 0 + 2(225) \\ &= 450 \text{ m} \end{aligned}$$

Physicsfundamentals 20gpb 4 Answers

David Baud



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