



ACCELERATION WORKSHEETS



Directions: Answer the question below!

1. A roller coaster car rapidly picks up speed as it rolls down a slope. As it starts down the slope, its speed is 4 m/s. But 3 seconds later, at the bottom of the slope, its speed is 22 m/s. What is its average acceleration?

$$\frac{22 \text{ m/s} - 4 \text{ m/s}}{3 \text{ s}} = 6 \text{ m/s}^2$$

2. A cyclist accelerates from 0 m/s to 8 m/s in 3 seconds. What is his acceleration? Is this acceleration higher than that of a car which accelerates from 0 to 30 m/s in 8 seconds?

Cyclist $\frac{8 \text{ m/s} - 0 \text{ m/s}}{3 \text{ s}} = 2,6 \text{ m/s}^2$ (lower)

Car $\frac{30 \text{ m/s} - 0 \text{ m/s}}{8 \text{ s}} = 3,75 \text{ m/s}^2$

3. A car advertisement states that a certain car can accelerate from rest to 70 km/h in 7 seconds. Find the car's average acceleration.

$$\frac{240 \text{ m/s} - 0 \text{ m/s}}{7 \text{ s}} = 34,3 \text{ m/s}^2$$

4. A lizard accelerates from 2 m/s to 10 m/s in 4 seconds. What is the lizard's average acceleration?

$$\frac{10 \text{ m/s} - 2 \text{ m/s}}{4 \text{ s}} = 2 \text{ m/s}^2$$

5. If a Ferrari, with an initial velocity of 10 m/s, accelerates at a rate of 50 m/s/s for 3 seconds, what will its final velocity be?

$$2 \text{ m/s}^2 = \frac{v_f - 10 \text{ m/s}}{3 \text{ s}} \rightarrow 150 \text{ m/s} = v_f - 10 \text{ m/s}$$

$$v_f = 160 \text{ m/s}$$



Acceleration Answer Key Pearson Educatoin

Ali H. Sayed



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Educational Psychology Australian Edition Anita Woolfolk, Kay Margetts, 2012-07-25 Learning and teaching is an integrated process and theory and practice cannot be separated. As in the previous Australasian edition *Educational Psychology 3e* continues to emphasise the educational implications and applications of child development, cognitive science, learning and teaching. Recurring themes throughout the text include ideas about education, social and socio-cultural aspects of education, schools, families and community, development, learning and curriculum, and effective teaching. Author Kay Margetts incorporates Australasian perspectives and applications using the work of Australasian researchers and teachers. Numerous examples, case studies, guidelines and practical tips from experienced teachers are used in the text to explore the connections between knowledge, understanding and practice.

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