

MOMENTUM WORD PROBLEMS (A)

- Momentum** is a measure of how hard it is to stop a moving object, and it is the product of an object's **mass** and **velocity**. The equation for momentum is shown below:

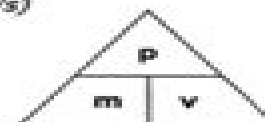
$$p = m \times v$$

Where... p = momentum (in $\text{kg}\cdot\text{m/s}$), m = mass (in kg), and v = velocity (in m/s)

- You can rearrange the equation to solve for velocity or mass. Use a formula triangle:

$$v = \frac{p}{m}$$

$$m = \frac{p}{v}$$



NOTE: To earn full marks when solving science word problems, you must **SHOW YOUR WORK:**

Formula	Rough work	Final answer rounded to the correct significant figures	Correct units
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Sample Problem:

If a 4.5 kg bowling ball is rolled down the bowling lane with a velocity of 6.00 m/s, what is its momentum?

Known: mass = 4.5 kg velocity = 6.00 m/s *Unknown:* momentum = ?

$$p = m \times v$$

$$p = 4.5 \text{ kg} \times 6.00 \text{ m/s}$$

$$p = 27.0 \text{ kg}\cdot\text{m/s}$$

- Calculate the momentum of a 0.145 kg baseball being thrown at a speed of 40.0 m/s.

$$\begin{array}{r} 12 \\ 145 \\ \times 40 \\ \hline 5800 \\ 5800 \\ \hline 5.800 \end{array}$$

$$\begin{aligned} p &= m \cdot v \\ &= .145 \text{ kg} \cdot 40 \text{ m/s} \\ &= 5.8 \text{ kg} \cdot \text{m/s} \end{aligned}$$

- If a 6.0 kg bowling ball is rolled with a velocity of 3.5 m/s, what is the momentum of the ball?

$$\begin{aligned} p &= m \cdot v \\ &= 6.0 \text{ kg} \cdot 3.5 \text{ m/s} \\ &= 21 \text{ kg} \cdot \text{m/s} \end{aligned}$$

Momentum Word Problems Momentum Answer Key

J Ma



Momentum Word Problems Momentum Answer Key:

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