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Constant acceleration formulae

$$\begin{aligned} v &= u + at \\ v^2 &= u^2 + 2as \\ s &= ut + \frac{1}{2}at^2 \\ s &= vt - \frac{1}{2}at^2 \\ s &= \frac{1}{2}(u + v)t \end{aligned} \quad \begin{aligned} s &= \text{displacement} \\ t &= \text{time} \\ u &= \text{initial velocity} \\ v &= \text{final velocity} \\ a &= \text{acceleration} \end{aligned}$$

E.g. A body moves from rest in a straight line with an acceleration of 2 ms^{-2} . Find its displacement after 4 sec.

$$u = 0, \quad a = 2, \quad t = 4$$

$$\text{Using } s = ut + \frac{1}{2}at^2$$

$$\Rightarrow s = 0 + \frac{1}{2} \times 2 \times 4^2 = 16 \text{ i.e. the displacement is 16 metres.}$$

E.g. A particle is hit across ice with an initial velocity of 10 m s^{-1} . If the retardation is 0.6 m s^{-2} find how long it

$$\begin{aligned} \text{Let } t &= \text{time taken to stop} \\ \text{Then } v &= u + at \\ 0 &= 10 - 0.6t \\ 0.6t &= 10 \\ t &= \frac{10}{0.6} = 16.67 \text{ s} \end{aligned}$$

E.g. A body is thrown upwards with an initial velocity of 10 m s^{-1} . Find the time taken to reach the ground.

$$\begin{aligned} \text{Let } t &= \text{time taken to reach the ground} \\ \text{Then } v &= u + at \\ 0 &= 10 - 9.8t \\ t &= \frac{10}{9.8} = 1.02 \text{ s} \end{aligned}$$

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Constant Acceleration Mei M1 Answers

Yicheng Fang



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Journal of Dynamic Systems, Measurement, and Control ,1996

Physics Briefs ,1991

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