
Quantity	Formula
Average velocity	$\bar{v} = \Delta x / \Delta t$
Average speed	total distance / total time
Constant acceleration average	$\bar{v} = (u + v) / 2$
Acceleration	$a = (v - u) / t$
Displacement	$s = ut + \frac{1}{2}at^2$
Final velocity	$v^2 = u^2 + 2as$