

Name: _____
 Date: _____

Speed and Acceleration

Speed

Speed is the rate of change in position. It is a scalar quantity. It is measured in m/s. It is a vector quantity. It is measured in m/s. It is a scalar quantity. It is measured in m/s.

$$\text{Speed} = \frac{\text{Distance}}{\text{Time}}$$

$$\text{Acceleration} = \frac{\text{Change in Speed}}{\text{Time}}$$



A car is moving at a constant speed of 10 m/s. It is moving in a straight line. It is moving in a straight line. It is moving in a straight line. It is moving in a straight line.

A car is moving at a constant speed of 10 m/s. It is moving in a straight line.		A car is moving at a constant speed of 10 m/s. It is moving in a straight line.		A car is moving at a constant speed of 10 m/s. It is moving in a straight line.	
Speed	10 m/s	Speed	10 m/s	Speed	10 m/s
Acceleration	0 m/s ²	Acceleration	0 m/s ²	Acceleration	0 m/s ²
Distance	100 m	Distance	100 m	Distance	100 m
Time	10 s	Time	10 s	Time	10 s

Acceleration

- Speed is a scalar quantity.
- Acceleration is a vector quantity.
- Speed is measured in m/s.
- Acceleration is measured in m/s².

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s².



A car is moving at a constant speed of 10 m/s. It is moving in a straight line. It is moving in a straight line. It is moving in a straight line. It is moving in a straight line.

Velocity

Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s.

Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s. It is a vector quantity. It is measured in m/s.

Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s.

Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s.

Time	Velocity
0 s	0 m/s
1 s	10 m/s
2 s	20 m/s
3 s	30 m/s
4 s	40 m/s
5 s	50 m/s

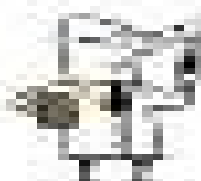
Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s.

Velocity is the rate of change in position. It is a vector quantity. It is measured in m/s.

Acceleration

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s².

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s². It is a vector quantity. It is measured in m/s².



Acceleration

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s².

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s². It is a vector quantity. It is measured in m/s².

Acceleration is the rate of change in speed. It is a vector quantity. It is measured in m/s². It is a vector quantity. It is measured in m/s².

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N Noddings



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