

# Content CW\_Grade-5\_Percentages & Unitary Method

## Application of the Unitary Method

The distance covered and the time taken are given. Find the speed.

1) Distance = 121 km, Time = 11 h

2) Distance = 90 m, Time = 15 s

Speed = \_\_\_\_\_

Speed = \_\_\_\_\_

3) Distance = 56 m, Time = 5 s

4) Distance = 3,834 km, Time = 18 h

Speed = \_\_\_\_\_

Speed = \_\_\_\_\_

1) If a distance of 28 km is covered in 7 h, what is the speed?

a) 4 km/h

b) 6 km/h

c) 14 km/h

d) 196 km/h

2) If it takes 12 s to cover 120 m, how much is the speed?

a) 144 m/s

b) 10 m/s

c) 3 m/s

d) 24 m/s

Find the speed and complete the table.

<b>Distance</b>	42 km		
<b>Time</b>	14 h	2 h	10 h
<b>Speed</b>			