

SPEED DISTANCE AND TIME

WORKSHEET (CLASS VII)

1. Convert $144 \text{ km/hr} = \underline{\hspace{2cm}} \text{ m/sec}$.
2. Convert $30 \text{ m/sec} = \underline{\hspace{2cm}} \text{ km/hr}$.
3. A train 130 meters long is running at the speed of 40 meters per second. In how much time will it pass a 270-meter long platform.
4. Raina drives her car with a uniform speed of 50 km/h . Find the distance covered by her in 2 hours 30 minutes.
5. Mr. manav was walking in a park for 40 minutes and his speed is 1.5 m/s . What will be the distance covered by him?
6. A train covers a distance of 500 kilometers in 600 minutes. What is the speed in kilometers per hour?