

## I know the relationship between speed, distance and time

For each question work out the speed, distance or time travelled.

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1. A man walking takes 2 hours to walk 10 miles.

How fast did he walk? \_\_\_\_\_mph

2. A policeman took 2 hours to travel 100 miles.

What speed was he travelling at? \_\_\_\_\_mph

3. A girl ran 105 metres in 15 seconds. What was her speed? \_\_\_\_\_m/s

4. What distance would a car travel after 4 hours travelling at 60mph? \_\_\_\_\_miles

5. Find the distance travelled by a train travelling at 140 km/h for 6 hours. \_\_\_\_\_km

