

Speed, Distance and Time

1. What distance does an aeroplane travel, flying at 400mph for ten hours?

2. A train travels 600km in 4 hours. What is its average speed?

3. How long does it take to drive 500 miles, driving at an average speed of 50mph?

4. A ferry left port at 17:00 and sailed at a steady speed of 20mph. How far out to sea is the ferry at 20:00?

5. A mouse can run at 8mph. How far can it run in 30 minutes?

6. The distance from Aberdeen to Glasgow is approximately 240km. How long does it take to make this journey driving at an average speed of 60km/h?

7. Loch Lomond is approximately 39km long. How long would it take a swimmer, swimming at an average speed of 3km/h, to swim the Loch?

8. The distance from Glasgow to Edinburgh is approximately 75km. If a delivery driver makes the journey there and back, at an average speed of 50km/h, what is her total driving time?

9. The flight time from Glasgow to Iceland is approximately 2 hours. If the distance is approximately 1200km, what is the average speed of the plane?

10. The Aberdeen to York train takes approximately 5 hours at an average speed of 72km/h. What is the distance from Aberdeen to York?

