

# Speed, Distance and Time

1. What distance does an aeroplane travel, flying at 400mph for ten hours?  
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2. A train travels 600km in 4 hours. What is its average speed?  
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3. How long does it take to drive 500 miles, driving at an average speed of 50mph?  
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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?  
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5. A mouse can run at 8mph. How far can it run in 30 minutes?  
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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?  
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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?  
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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?  
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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?  
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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?  
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