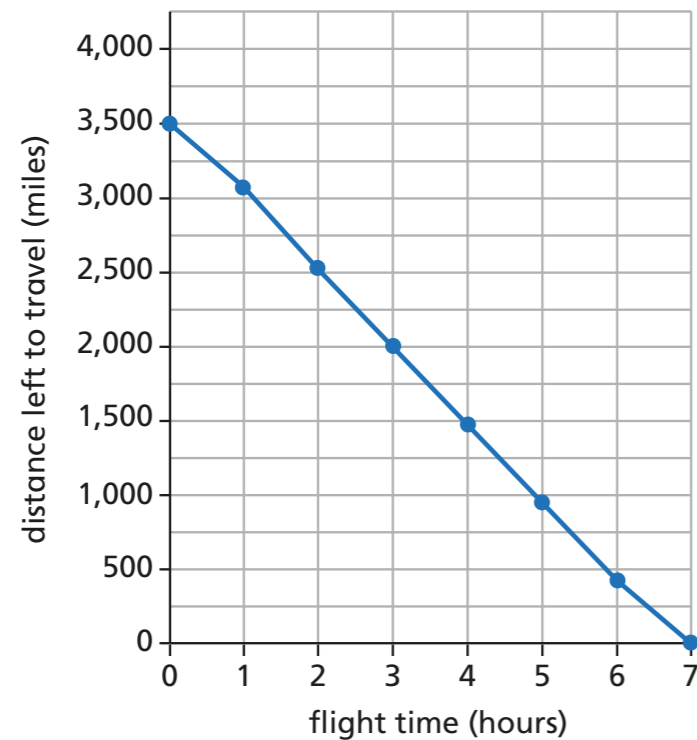


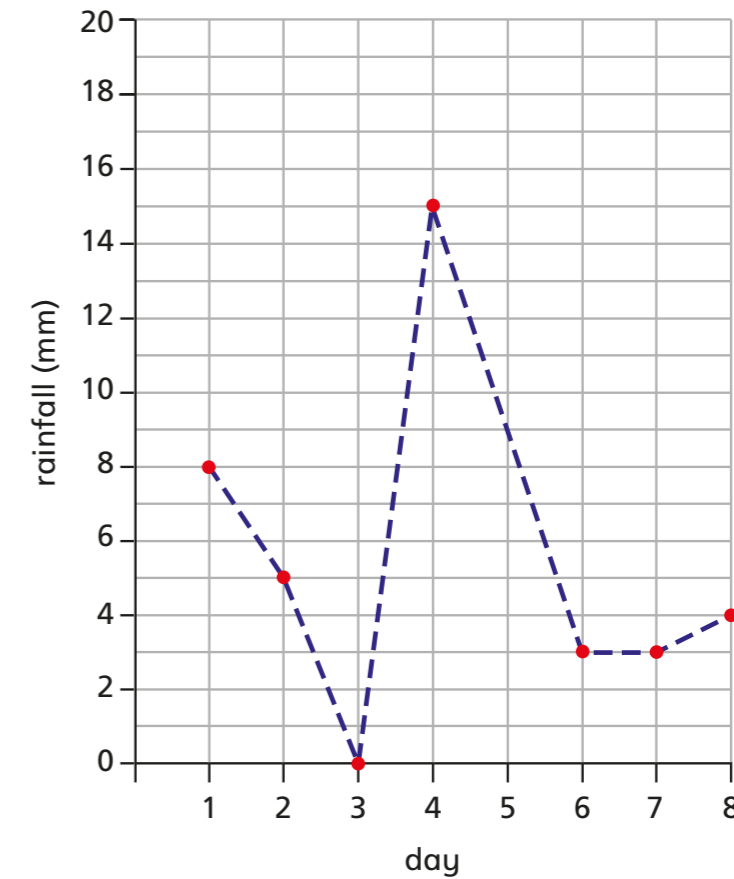
# Use line graphs to solve problems

- 1 This graph shows how many miles an aeroplane has left to travel each hour on its journey from London to New York.



- a) How many hours is the flight?
- b) How many miles is the journey from London to New York?
- c) After 4 hours, how many more miles are left to travel?
- d) How long does it take to fly the final 1,000 miles?
- e) How many miles does the plane travel between 2 hours and 4 hours into the flight?
- f) Estimate how far the plane has travelled after 3 hours and 30 minutes.

- 2 The graph shows the rainfall in the first 8 days in October.



- a) How many millimetres of rain fell on the 7th October?
- b) It rained every day in the first 8 days in October.

Is this statement correct? \_\_\_\_\_

Explain your answer.

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- c) The record amount of rainfall for October is 2.5 cm

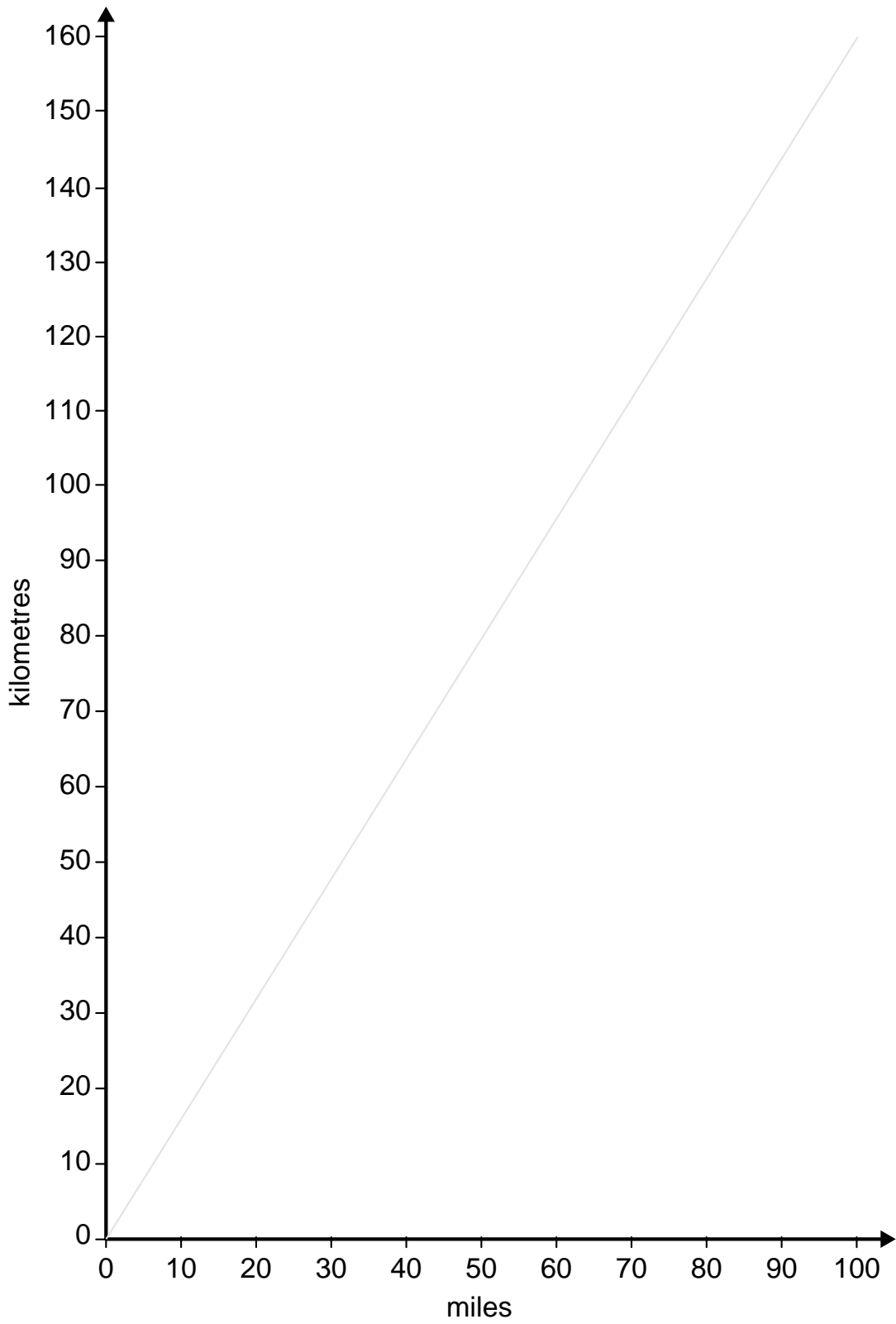
Has a new record been set? \_\_\_\_\_

Explain your answer.

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Two empty rectangular boxes stacked vertically, likely for a legend or additional information.

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