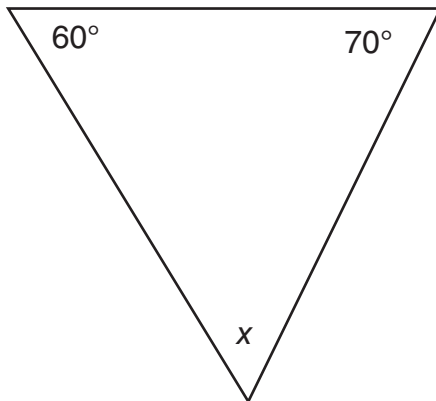


- 1 What is the size of the missing angle  $x$ ?



- A  $10^\circ$
- B  $50^\circ$
- C  $60^\circ$
- D  $130^\circ$

Maricel and Jennifer each ate a piece of cake.

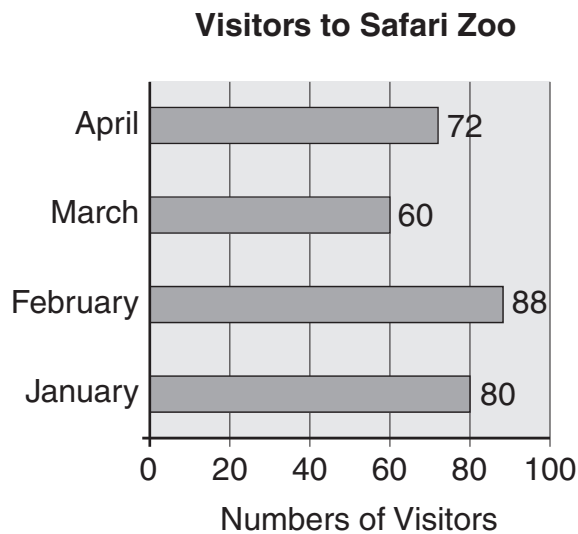
Maricel's piece was  $\frac{1}{5}$  of the cake.

Jennifer's piece was  $\frac{2}{3}$  of the cake.

- 2 What fraction of the cake was eaten?

- A  $\frac{3}{8}$
- B  $\frac{2}{15}$
- C  $\frac{13}{15}$
- D  $\frac{2}{8}$

- 3** This graph shows the number of visitors to Safari Zoo for the first four months of the year.



What is the average (mean) number of visitors to Safari Zoo for the first four months?

- 4** Ryan drives for 2 hours at 60 km/h.  
Joseph rides his bike for 4 hours at 30 km/h.  
What is the ratio of the distance travelled by Ryan to the distance travelled by Joseph?
- A** 1 : 1  
**B** 2 : 1  
**C** 1 : 2  
**D** 2 : 3