Bar Charts and Graphs

FREE Worksheet - 5

Time: 20 minutes

(Detailed solutions at the end)

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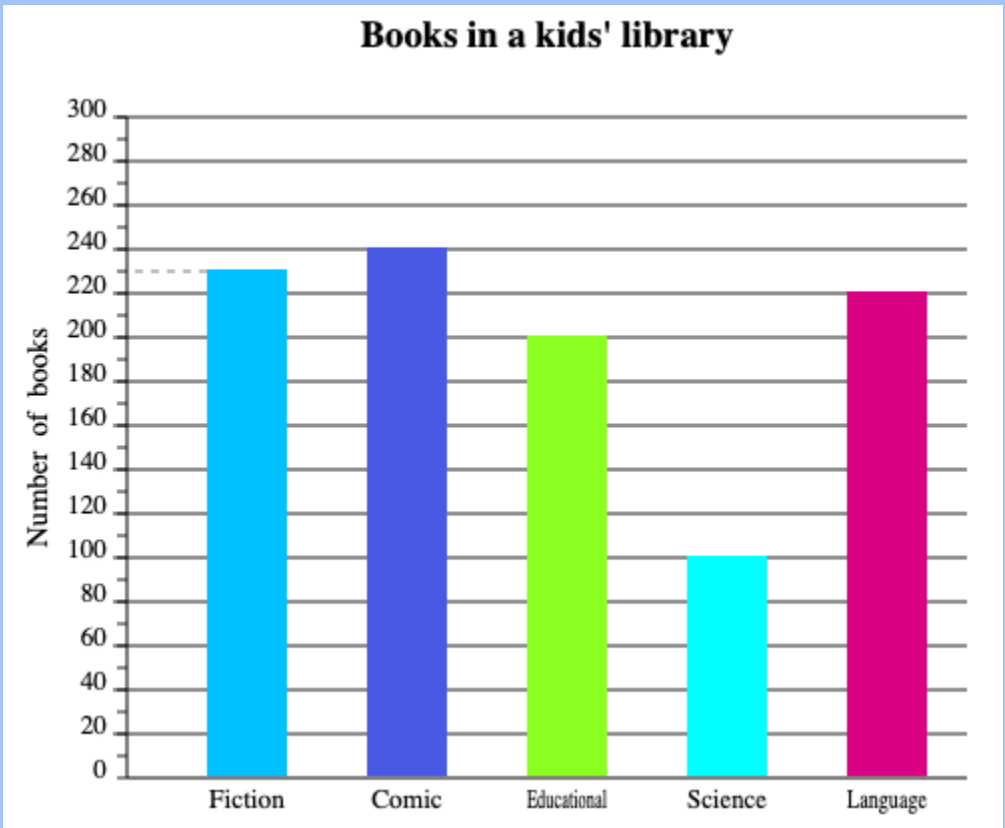
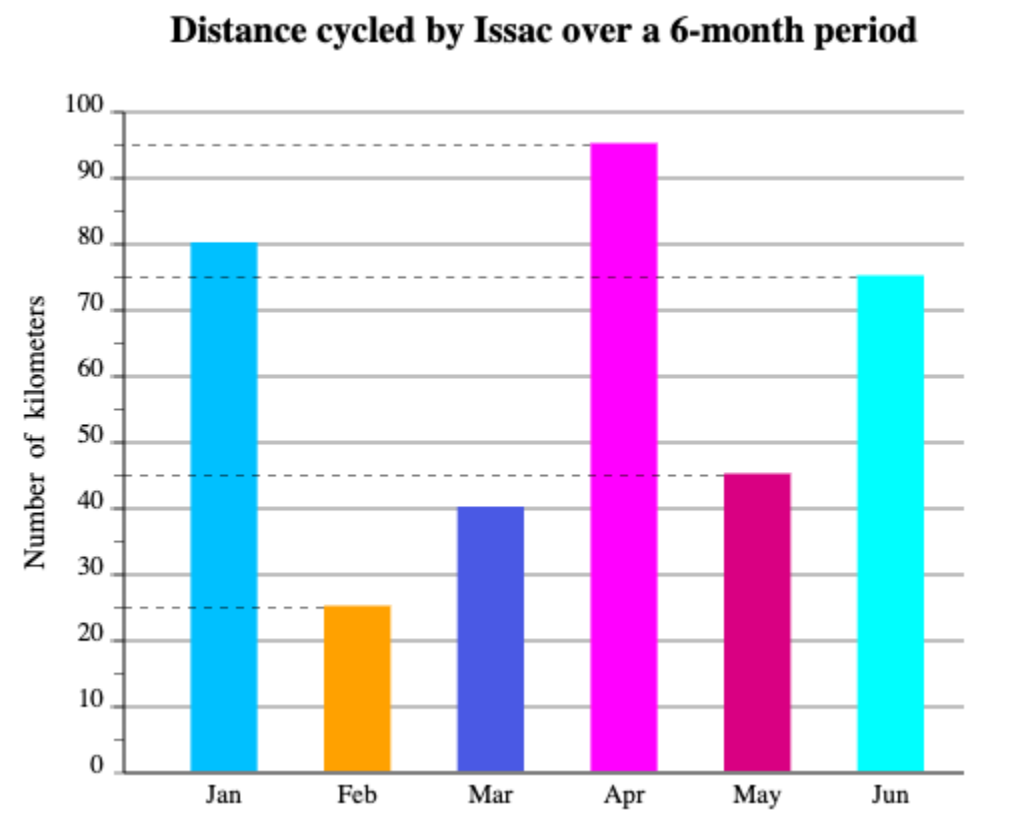
1. The following bar graph shows the number of books in various categories in a kids' library. How many books are there in the Science category?



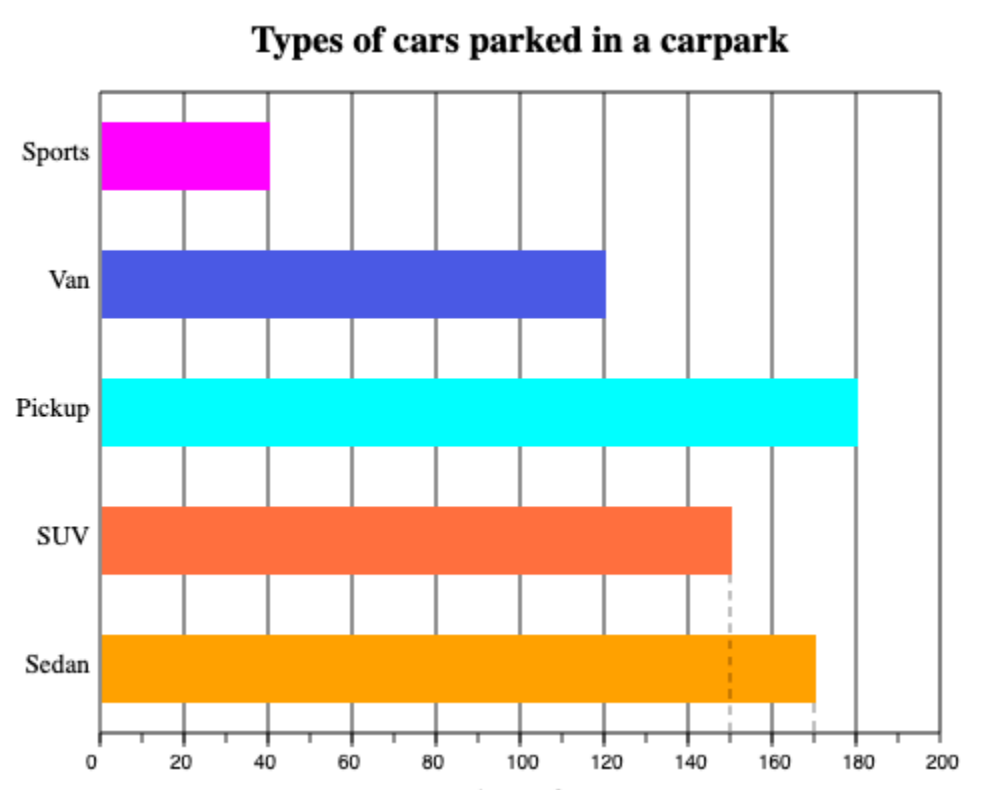
Answer:_____

2. Issac loves cycling. The following bar graph shows the number of kilometres he cycled over a 6-month period. How far did he cycle in the month of March?



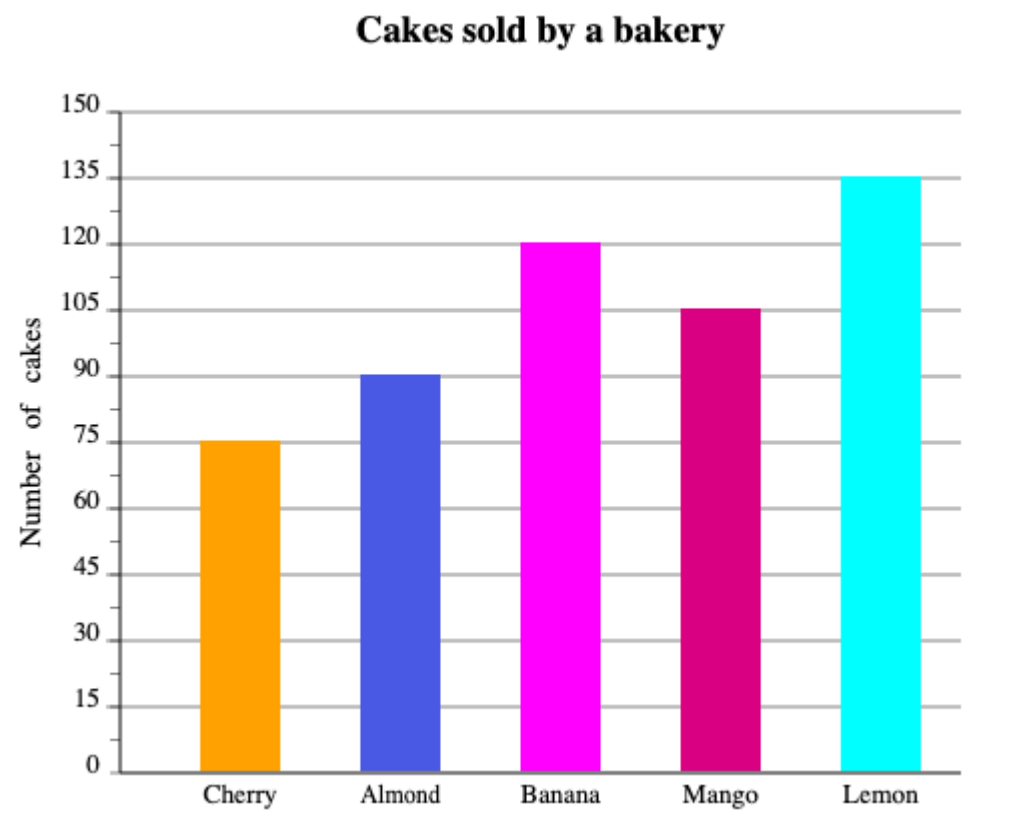
Answer:_____

3. There are various types of cars parked in a car park. The following bar graph shows the number of cars of each type. How many fewer sedans than pickups are there?



Answer:_____

4. The following bar graph shows the number of different flavours of cakes that a bakery sold in a certain month. Which was the most popular flavour of cake among the bakery's customers?



Answer:_____

5. Mrs. Bell has a fashion store. The number of each type of clothing in her store is shown in the graph below. How many fewer T-shirts than blouses are there in her store?

Answer:_____

SOLUTIONS

Problem 1

The height of the bar for Science is 100.

So, there are 100 books in the Science category.

Problem 2

The height of the bar for March is 40.

So, he cycled 40 km in the month of March.

Problem 3

Number of sedans = 170

Number of pickups = 180

180 − 170 = 10

There are 10 fewer sedans than pickups.

Problem 4

The tallest bar in the graph is for Lemon (135 cakes).

So, lemon-flavoured cakes were the most popular among the bakery's customers.

Problem 5

Number of blouses = 160

Number of T-shirts = 90

160 − 90 = 70

She has 70 fewer T-shirts than blouses in her store.