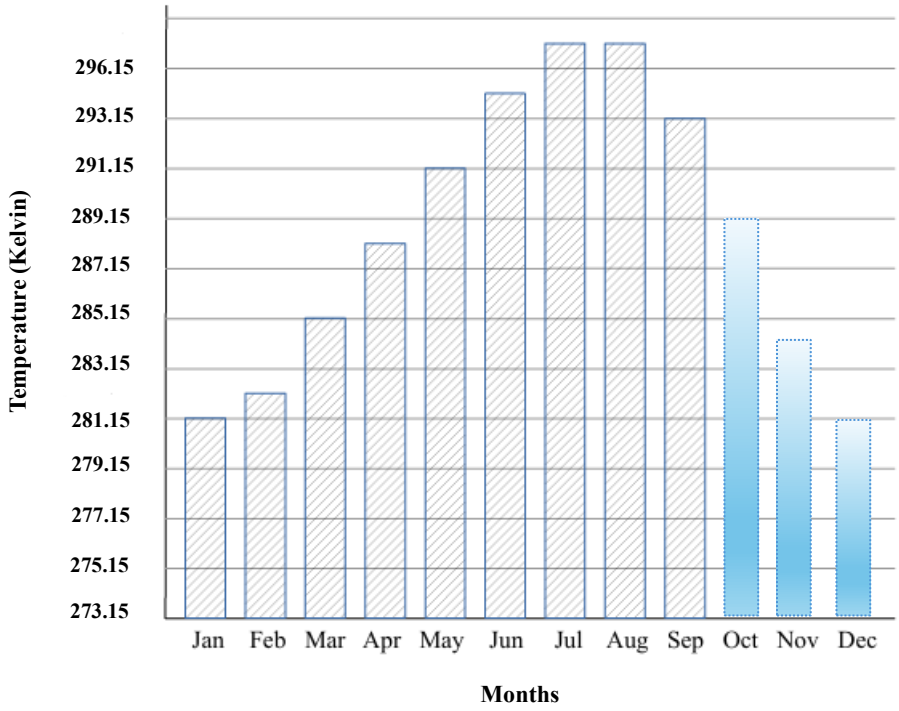
Q1.

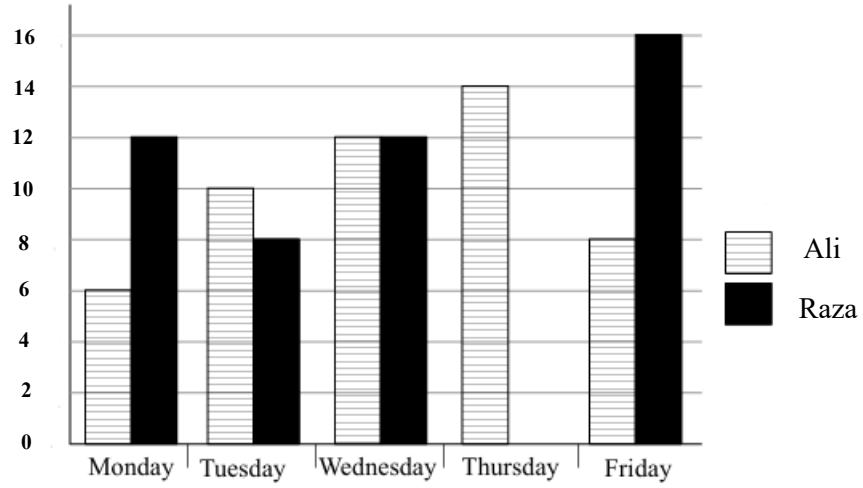
(a)



(b) July and August

(c) 296.15 - 281.15 =15 K

Q2.



(a)

12-6 =6 km

(b)

On Thursday, Raza ran 6 km.

(c)

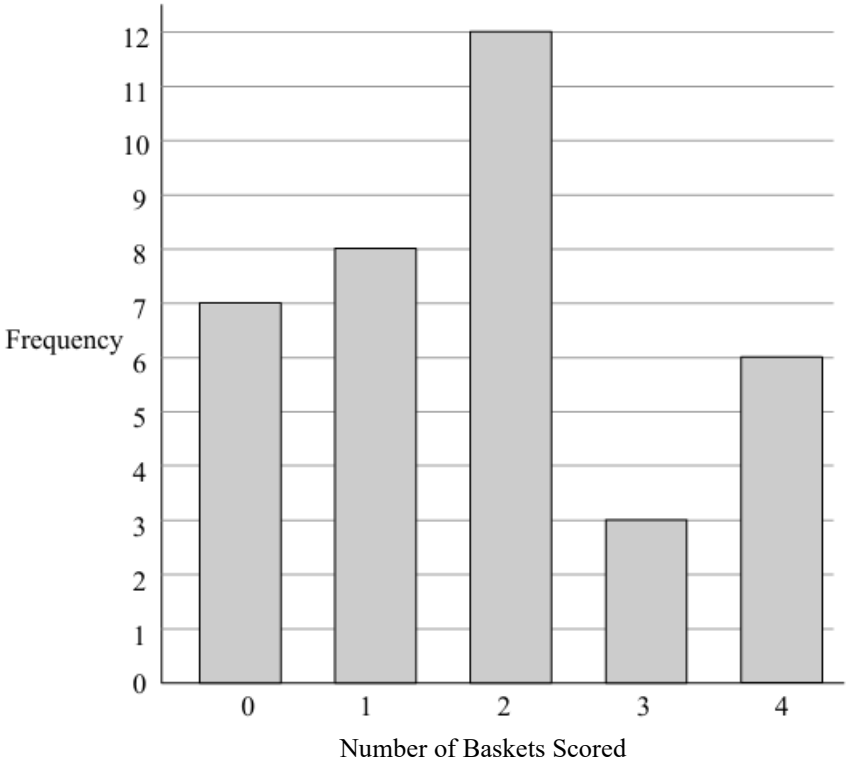
Ali's total (Mon–Fri):
6 + 10 + 12 + 14 + 8 = 50 km

Raza's total (Mon–Fri):
12 + 8 + 12 + 6 + 16 = 54 km

So, to make totals equal, Ali must run:

54−50=**4 km (on Saturday)**

Q3.



(a)

2 baskets

(b)

$7 \times 0 = 0$

$8 \times 1 = 8$

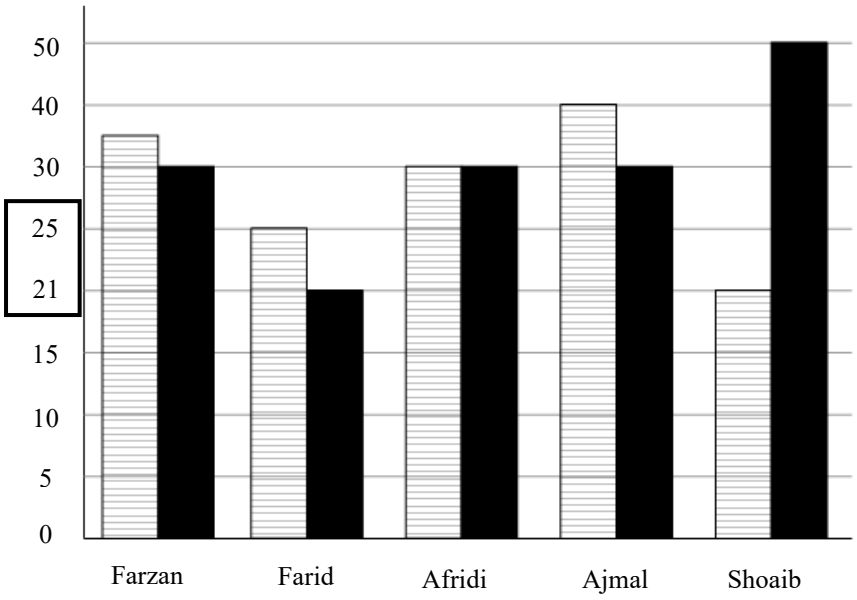
$12 \times 2 = 24$

$3 \times 3 = 9$

$6 \times 4 = 24$

Total = $0 + 8 + 24 + 9 + 24 = 65$

Q4.



There is no key.

The graph is without y-label.

Consistency is missing.

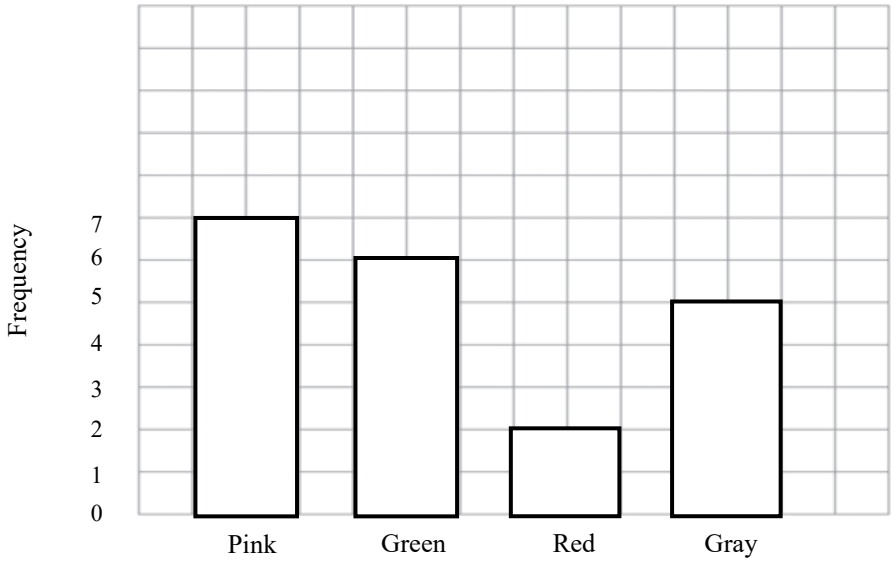
Q5. Elsa records the colours of the cars in the school car park. Here is the list of the colours of the 20 cars.

(a) Complete the table to show this information.

Gray	Gray	Pink	Gray	Red
Pink	Red	Green	Gray	Green
Pink	Green	Pink	Green	Pink
Pink	Pink	Green	Gray	Green

	Tally	**Frequency**
Pink	𝍸 II	7
Green	𝍸 I	6
Red	II	2
Gray	𝍸	5

(b) Draw a bar chart for this information

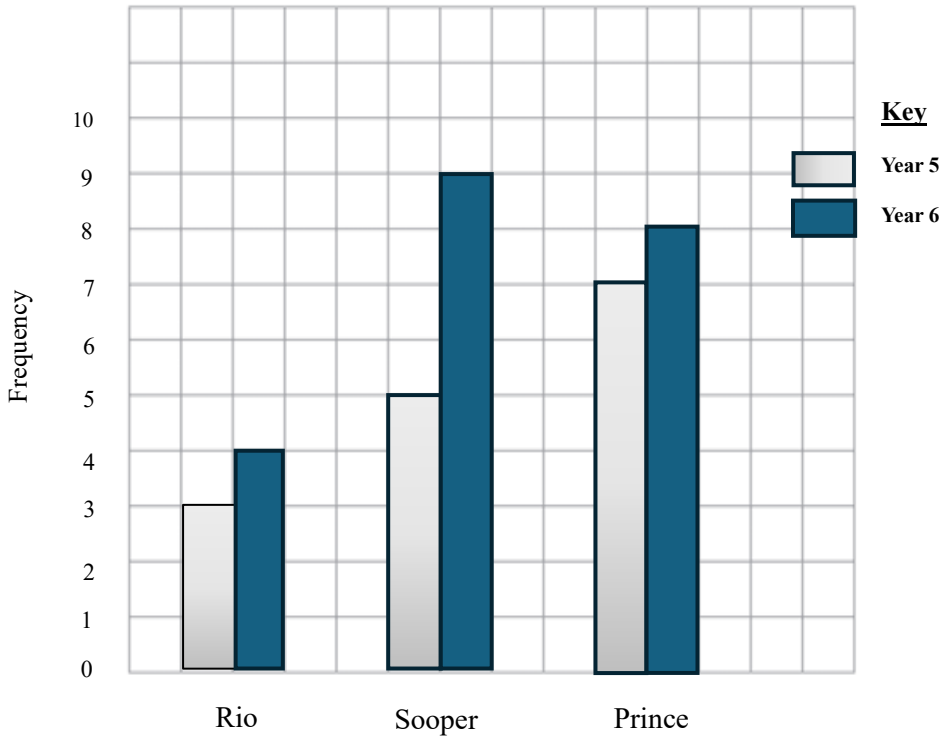


Q6. 20 students in each year 5 and year 6 were asked how about their favourite biscuits.

The table gives information about the results.

	Rio	**Sooper**	**Prince**
Year 5	3	5	7
Year 6	4	9	8

(b) Draw a bar chart for this information



Q7. Some people were asked about their favorite fielding position in cricket. The table shows the results for males and the results for females.

	Mid-wicket	**Fine-Leg**	**Cover**
Males	7	2	9
Females	2	6	11

Draw a bar chart for this information