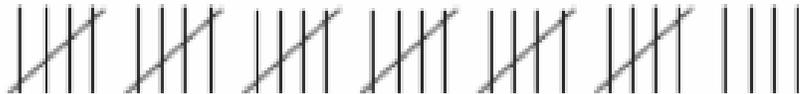
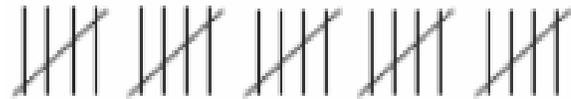


**Q1. (a)**

**Which numbers are represented by these tally marks?**



**Q1. (b)**

**Represent these numbers using tally marks.**

11

---

14

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29

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Q.2 Use the information from the pictogram to complete the bar chart.

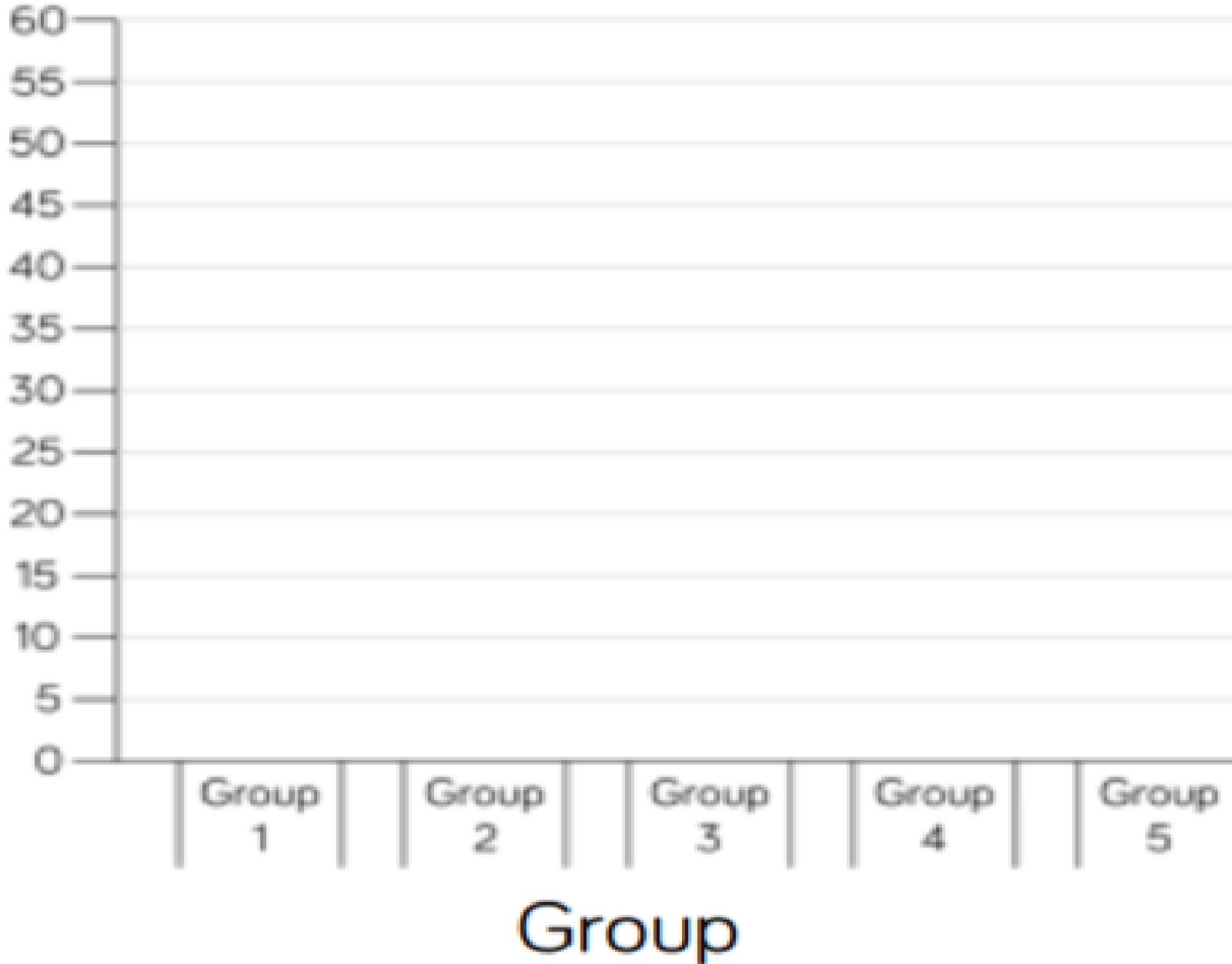
 = 5 cupcakes

Group	Number of cupcakes eaten
1	
2	
3	
4	
5	

**Bonus Q! How many cakes were sold altogether?**

---

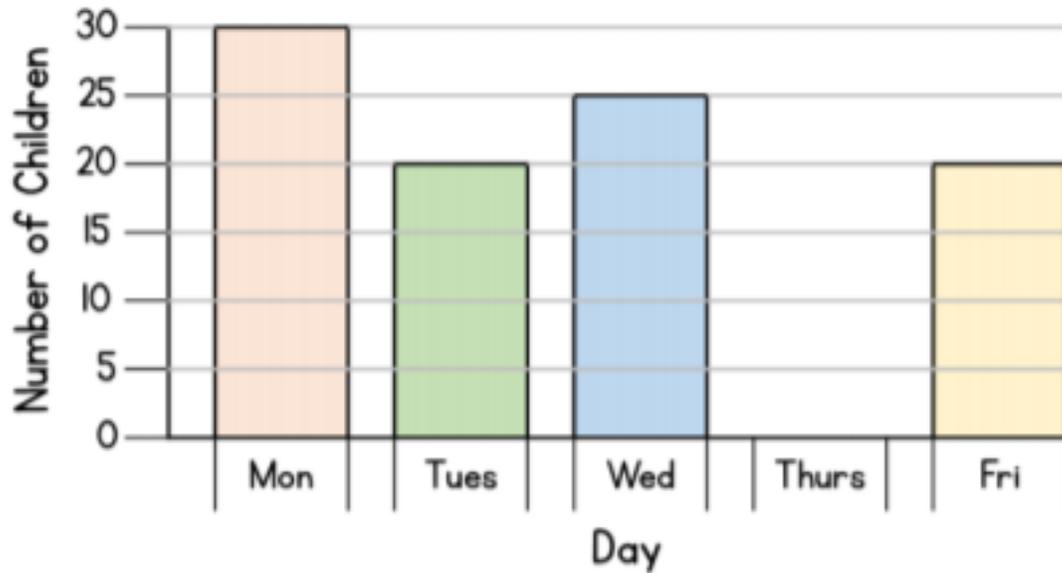
Number of cupcakes



### Q.3 Use the information from the bar and tally chart to answer these questions.

The table and bar chart show how many children attend breakfast club each day.

Day	Number of Children
Monday	30
Tuesday	
Wednesday	25
Thursday	15
Friday	



Complete the table and bar chart.

How many more children attend on Monday than on Friday?

\_\_\_\_\_

Alex says,

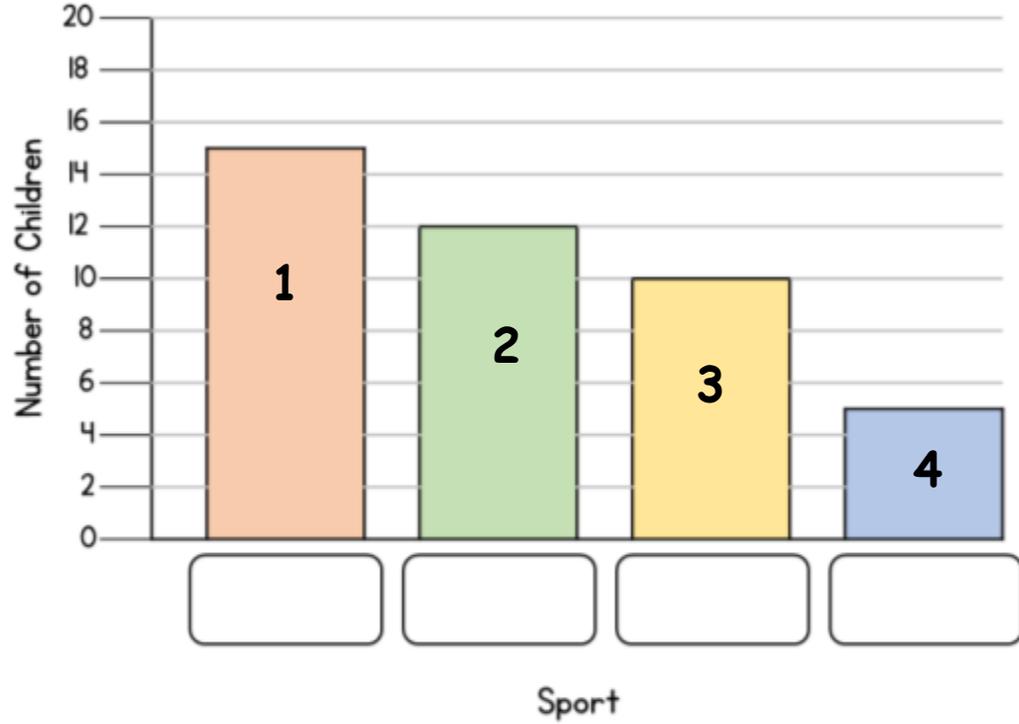


Less than 100 people go to breakfast club each week.

Do you agree? Explain your answer.

# EXT 1:

Use the information to complete the missing labels on the bar chart.



Netball is the most popular sport.

Three times as many people like netball as like rugby.

Twice as many people like tennis as like rugby.

The number of people who like football is more than 10

1 = \_\_\_\_\_

2 = \_\_\_\_\_

3 = \_\_\_\_\_

4 = \_\_\_\_\_

# EXT 2: Diagnostic Questions – Bar charts



**Let's mark our work!**



Q1. (a)

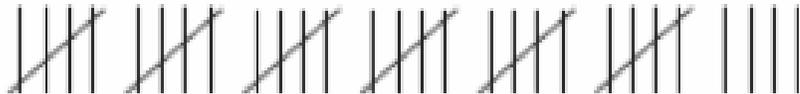
Which numbers are represented by these tally marks?



23



25



34

Q1. (b)

Represent these numbers using tally marks.



Q.2 Use the information from the pictogram to complete the bar chart.

 = 5 cupcakes

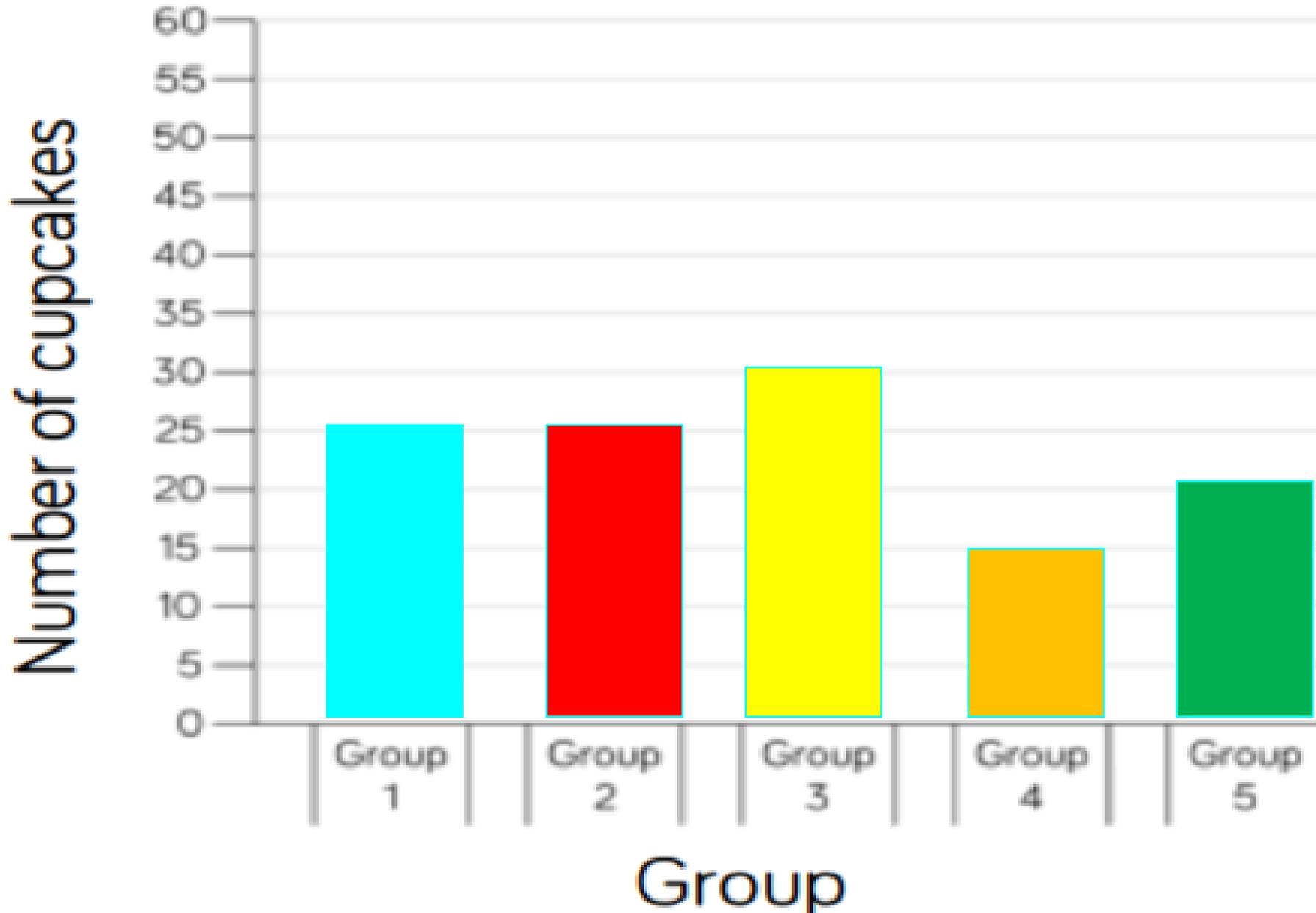
Group	Number of cupcakes eaten
1	
2	
3	
4	
5	

Bonus Q! How many cakes were sold altogether?

$$23 \times 5 = 115$$

$$(20 \times 5) + (3 \times 5)$$

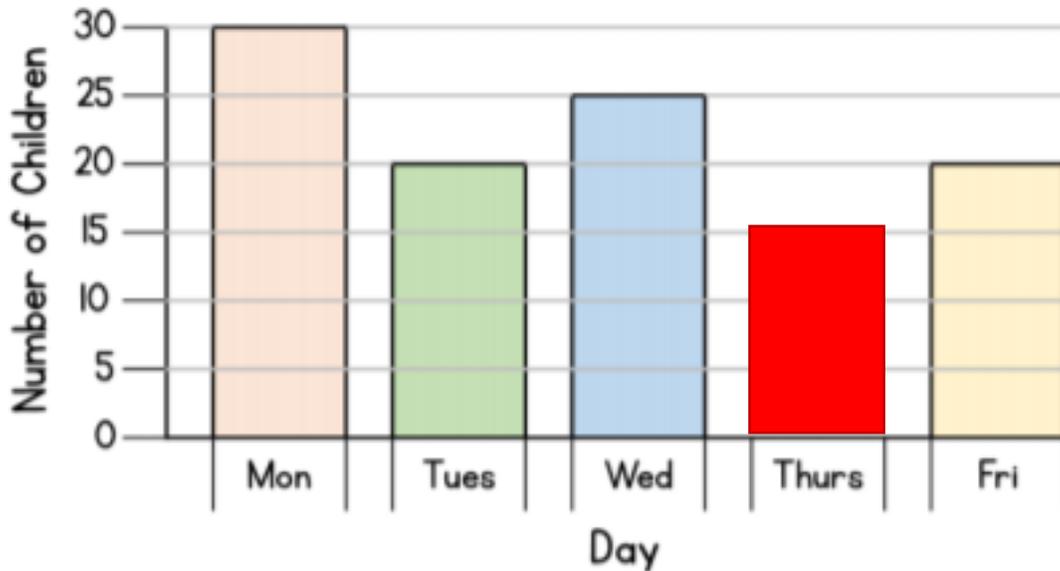
$$100 + 15 = 115$$



### Q.3 Use the information from the bar and tally chart to answer these questions.

The table and bar chart show how many children attend breakfast club each day.

Day	Number of Children
Monday	30
Tuesday	20
Wednesday	25
Thursday	15
Friday	20



Complete the table and bar chart.

How many more children attend on Monday than on Friday?

**10 because  $30 - 20 = 10$**

Alex says,



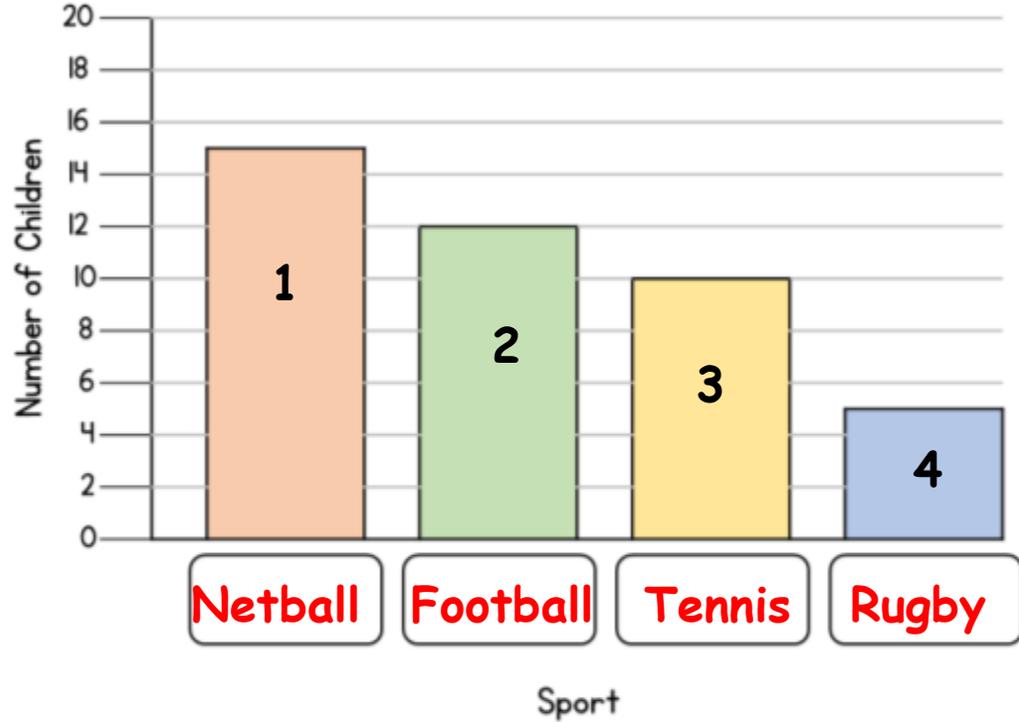
Less than 100 people go to breakfast club each week.

Do you agree? Explain your answer.

**I disagree with Alex because 110 attend the club  $110 > 100$  so she is incorrect.**

# EXT 1:

Use the information to complete the missing labels on the bar chart.



Netball is the most popular sport.

Three times as many people like netball as like rugby.

Twice as many people like tennis as like rugby.

The number of people who like football is more than 10

# EXT 2: Diagnostic Questions – Bar charts

1 = Netball

2 = Football

3 = Tennis

4 = Rugby

