





From White Rose Maths schemes for Year 3 Spring Term BLOCK 3 - STATISTICS

The pictogram shows the number of animals on a farm.

Animal	Number on farm		
sheep	$\frac{1}{2} {\longrightarrow} {\longrightarrow} {\longrightarrow} {\rightarrow} {\rightarrow}$		
horses	$\checkmark \checkmark \checkmark$		
chickens	$\checkmark \checkmark \checkmark \checkmark \checkmark$		
COWS	$\bigstar \bigstar \bigstar \bigstar \bigstar \bigstar$		

 $\frac{1}{10}$ = 10 animals

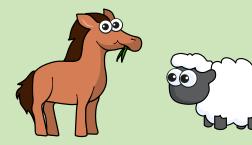
How many chickens are there on the farm?

chickens

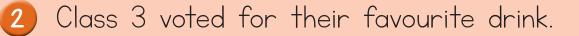
How many more cows are there than horses?



How many animals are there altogether?



animals



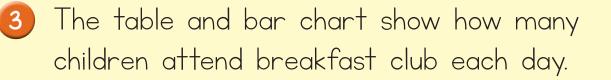
The results are shown in the pictogram.

Drink	Number of children
apple juice	
orange juice	
milk	
water	

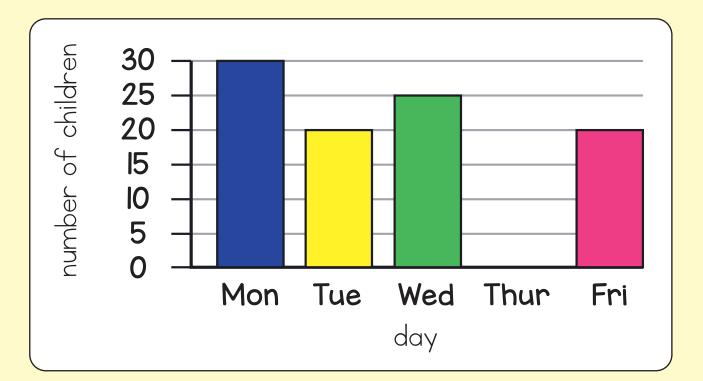
- = 2 children
- 5 children like water the most.
- Complete the pictogram.
- Complete the sentences.
- 6 children voted for _____
- 3 more children like orange juice than

How many children are in class 3?





Day	Mon	Tue	Wed	Thur	Fri
Number of children	30		25	15	



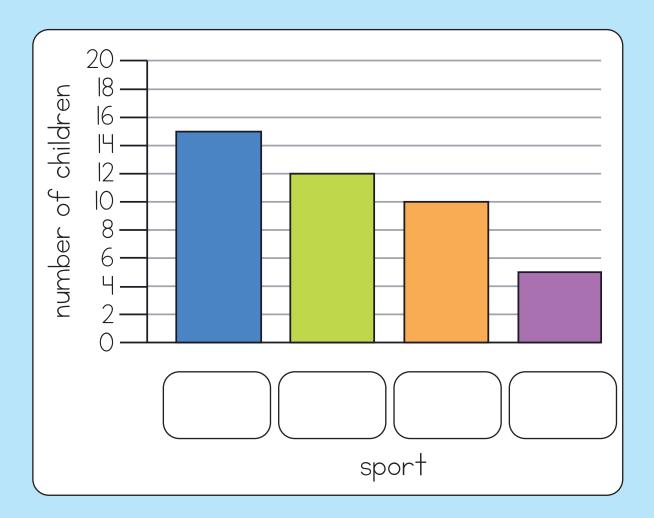
Complete the table and bar chart.

How many more children attend on Monday than on Tuesday?

How many children attend each week?

© White Rose Maths 2020

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



There were 3 times as many swimmers as cyclists.

There were twice as many footballers as cyclists.

More people played cricket than football.

Swimming was the most popular sport.

4





🕕 35 chickens

20

150 animals



Drink	Number of children
apple juice	
orange juice	
milk	
water	

6 children voted for **apple juice**.

3 more children like orange juice than **milk**. 32

