



Maths

Home Learning

Year 3 Spring 1 Quiz

Please complete this booklet independently.

This quiz is designed to see your understanding of content that has been covered this half term with some arithmetic style questions (based on your year group).

WB 08.02.21

$4 \times 9 =$

A 10x10 grid is shown. A rectangle is drawn on the grid, spanning 4 units in width and 2 units in height. The rectangle is positioned such that its bottom-left corner is at the intersection of the 6th vertical line and the 4th horizontal line from the top. Its top-right corner is at the intersection of the 10th vertical line and the 6th horizontal line from the top.

$56 \div 8 =$

A 10x5 grid is shown. A rectangle is drawn on the right side, spanning 4 columns and 2 rows. The rectangle is positioned such that its left edge is at the 6th vertical grid line from the left, its right edge is at the 10th vertical grid line, its top edge is at the 4th horizontal grid line from the bottom, and its bottom edge is at the 2nd horizontal grid line from the bottom.

$34 \times 4 =$

A 10x5 grid is shown. A rectangle is drawn on the right side, spanning 3 rows and 4 columns. The rectangle is positioned such that its top-left corner is at the intersection of the 3rd row and the 7th column, and its bottom-right corner is at the intersection of the 6th row and the 10th column.

$$68 \times 3 =$$

$$96 \div 4 =$$

Sam buys a newspaper for his mum and three chocolate bars for himself and his two sisters. How much change does he get from £5?



40p



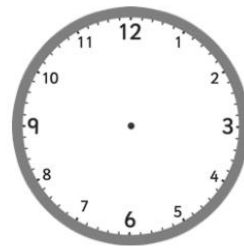
50p

£

Clock A shows the time Zahid left the house to go to the shop. He got back 20 minutes later. Show the time he got back on clock B by drawing the hands.



clock A



clock B

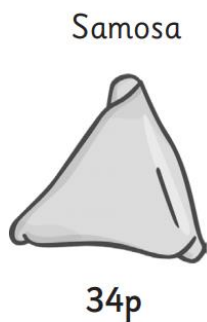
- a) Jenny walks to school. She leaves at 7.55am and arrives at 8.30am. How long does the journey take?

- b) Year 3 have an English lesson that lasts 1 hour 5 minutes. Their Math lesson starts at 10.55am and finished at 11.50am. Which lesson is longer?

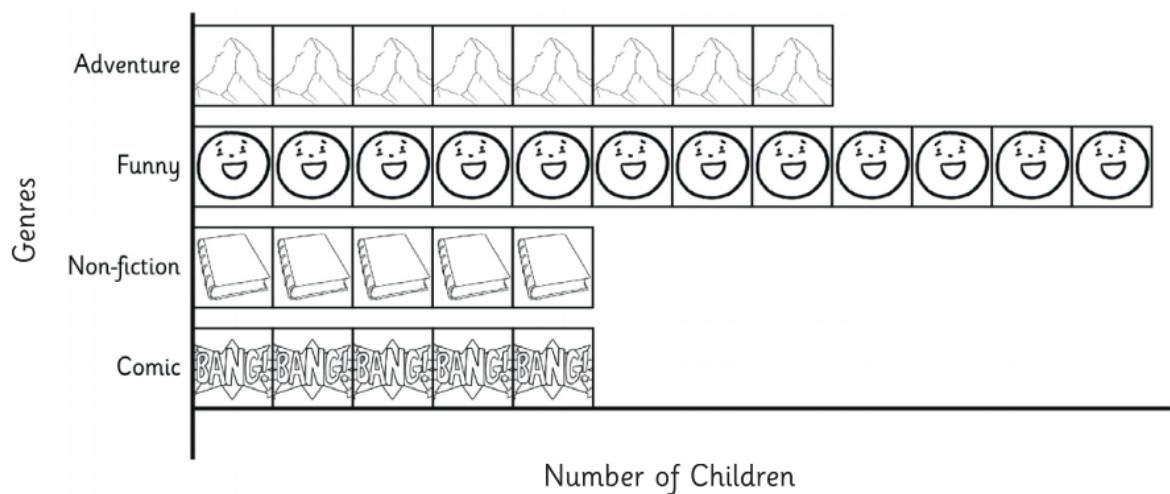
What time is shown on this clock?



Zain buys 2 samosas and an onion bhaji. He pays with a £1 coin. Circle the coins that could be used for change.



This pictogram shows the favourite books that 30 children picked.



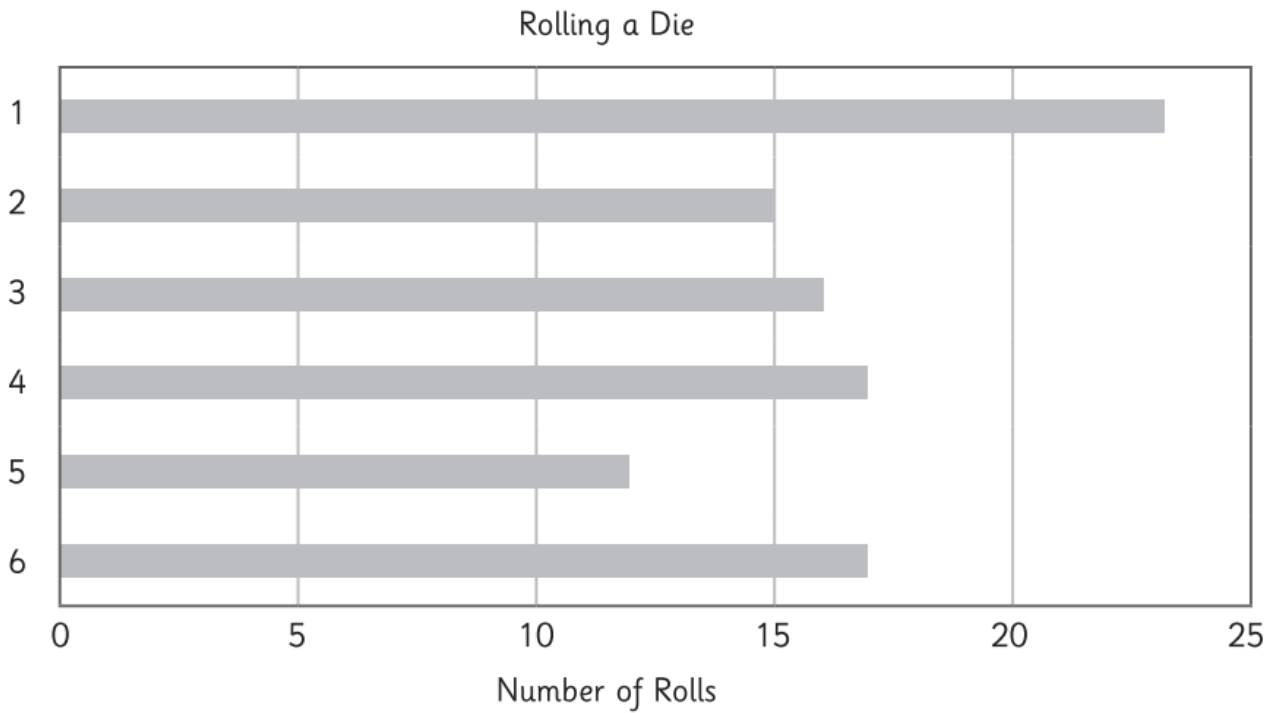
a) What was the children's favourite book genre?

b) Which book genres were chosen equally?

and

2. Read the information in this bar chart to fill in the missing data in the table:

A Chart to Show the the results of rolling a die.



a) Which number was rolled most often and how many times was it rolled?

number

rolls

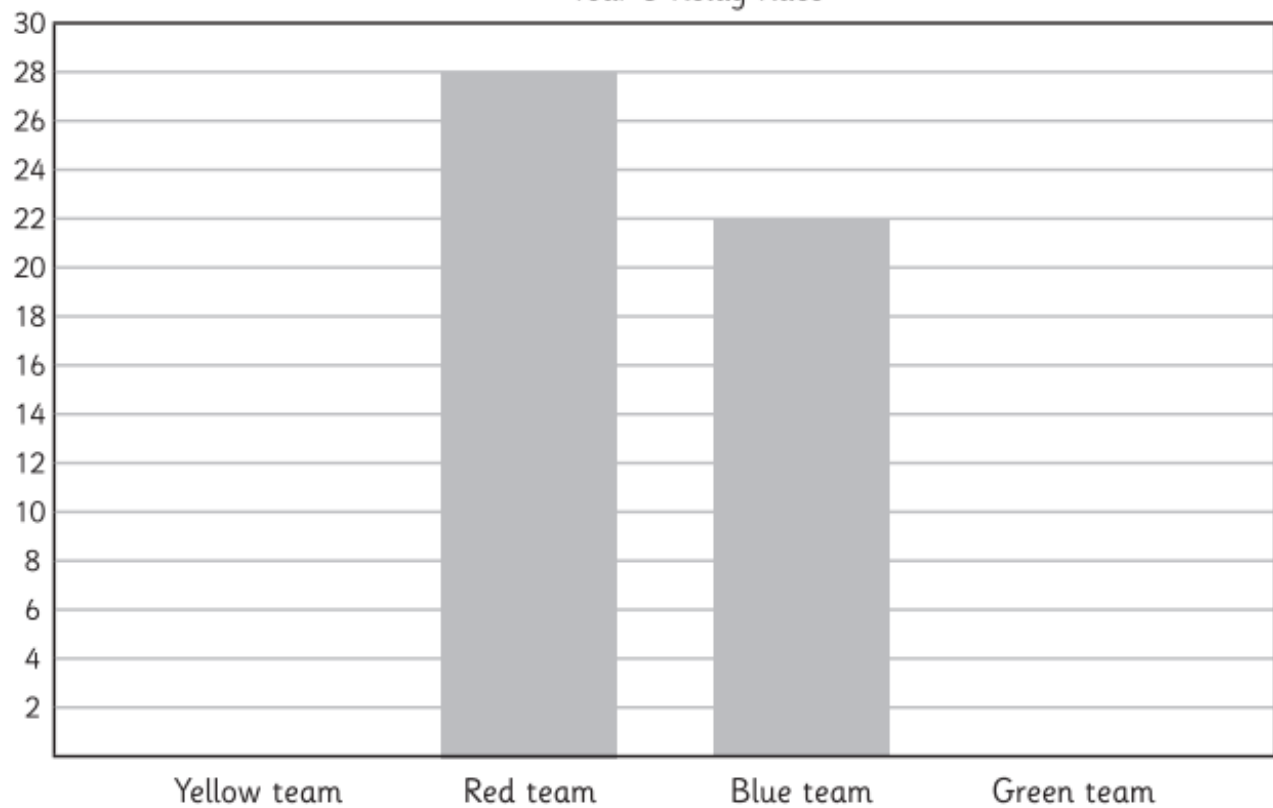
3. Four teams of children were running a relay. A tally chart was used to record the number of times each team ran one lap of the playground.

Use the information in this tally chart and bar chart to complete both.

Year 3 Relay Race

Yellow team	
Red team	
Blue team	
Green team	

Year 3 Relay Race



End of quiz