

Pictograms

4a. True or false? The pictogram below shows the results of the tally chart. Explain your answer.

Cakes Sold	Number of Cakes
Banoffee	
Red Velvet	
Chocolate	
Carrot	

Cakes Sold	Number of Cakes
Banoffee	●●●●●
Red Velvet	●●●●●
Chocolate	●●●●●
Carrot	●●●●●



Key: ○ = 2 cakes

3 R

Pictograms

4b. True or false? The pictogram below shows the results of the tally chart. Explain your answer.

Day	Number of Bananas Sold
Monday	
Tuesday	
Wednesday	
Thursday	

Day	Number of Bananas Sold
Monday	●●●●●
Tuesday	●●
Wednesday	●●
Thursday	●●●●



Key: ○ = 2 bananas

3 R

5a. Filip is drawing a pictogram where one picture = 5 children.

Filip knows more children have blonde hair than ginger, but fewer children have blonde hair than black.

Hair Colour	Number of Children
Black	●●●●●
Blonde	
Brown	●●●●●
Ginger	

Complete the pictogram showing one of the possibilities.



3 P5

5b. Neetu is drawing a pictogram where one picture = 5 children.

Neetu knows more children have brown eyes than grey, but fewer children have green eyes than blue.

Eye Colour	Number of Children
Brown	
Blue	●●●
Green	
Grey	●●●●●

Complete the pictogram showing one of the possibilities.



3 P5

6a. Sue draws a pictogram to show KS2's favourite author. Each child voted once.

Author	Number of Children 1 picture = 10 children
Dahl	●●●
Walliams	●●●●●●●●
Rowling	●●●●●
Morpurgo	●

A quarter of the number of children that voted Dahl, voted Morpurgo.



Is she correct? Explain your answer.



3 R

6b. Jay draws a pictogram to show KS2's favourite dessert. Each child voted once.

Dessert	Number of Children 1 picture = 10 children
Yoghurt	●●
Fruit	●●●●
Ice-cream	●●●
Custard	●

Half the number of children that voted fruit, voted custard.



Is he correct? Explain your answer.



3 R