

Colourful Charts

To interpret and construct simple pictograms, tally charts, block diagrams and simple tables.

Colour to complete the pictogram and block diagram.

Favourite Colours in Class 2

Yellow	○ ○ ○ ○ ○ ○ ○ ○
Green	○ ○ ○ ○ ○ ○ ○ ○
Red	○ ○ ○ ○ ○ ○ ○ ○
Orange	○ ○ ○ ○ ○ ○ ○ ○
Blue	○ ○ ○ ○ ○ ○ ○ ○
Purple	○ ○ ○ ○ ○ ○ ○ ○

○ = 1 child

Yellow	Green	Red	Orange	Blue	Purple
I					

Favourite Colours in Class 2

Total	8					
	7					
	6					
	5					
	4					
	3					
	2					
	1					
	0	Yellow	Green	Red	Orange	Blue

_____ children chose yellow.

_____ children chose green.

_____ children chose red.

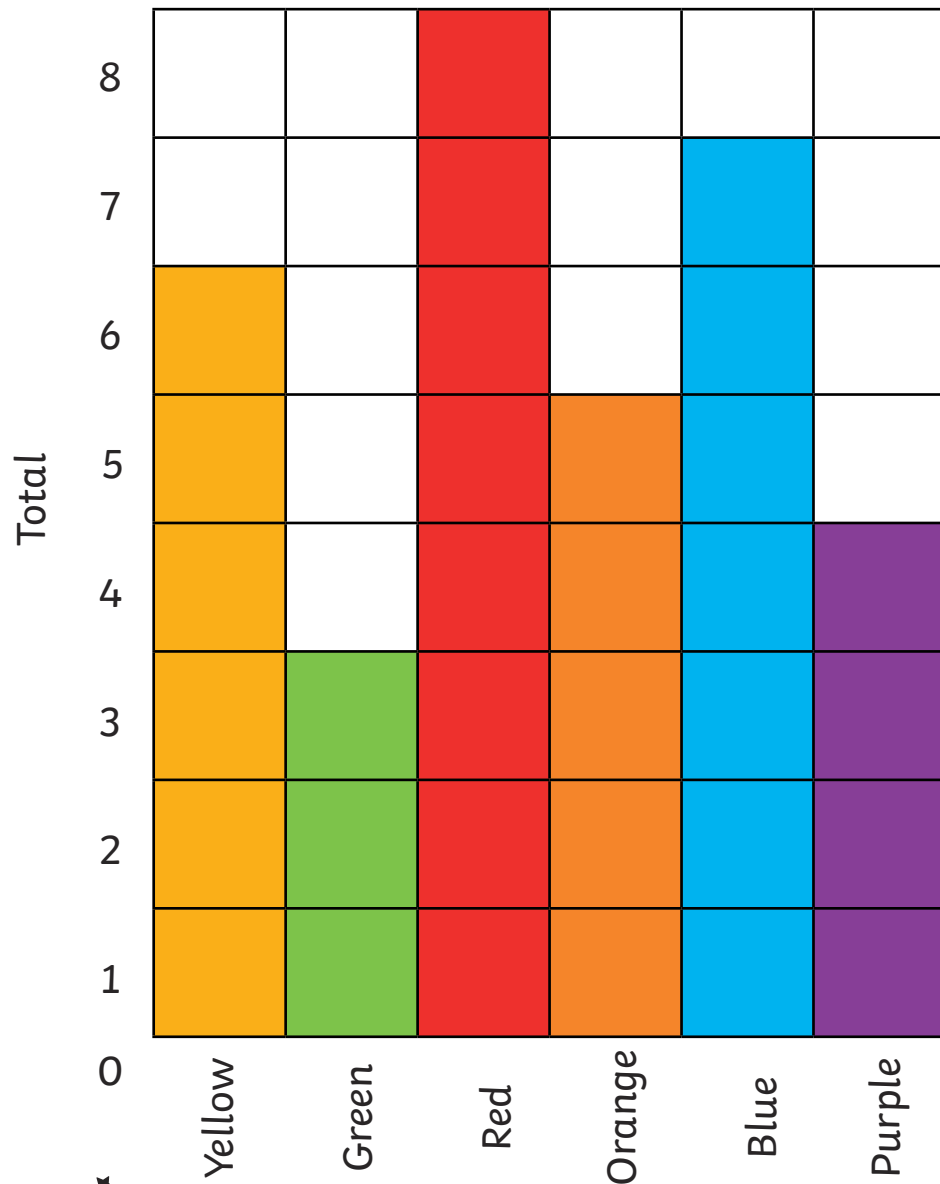
_____ children chose orange.

_____ children chose blue.

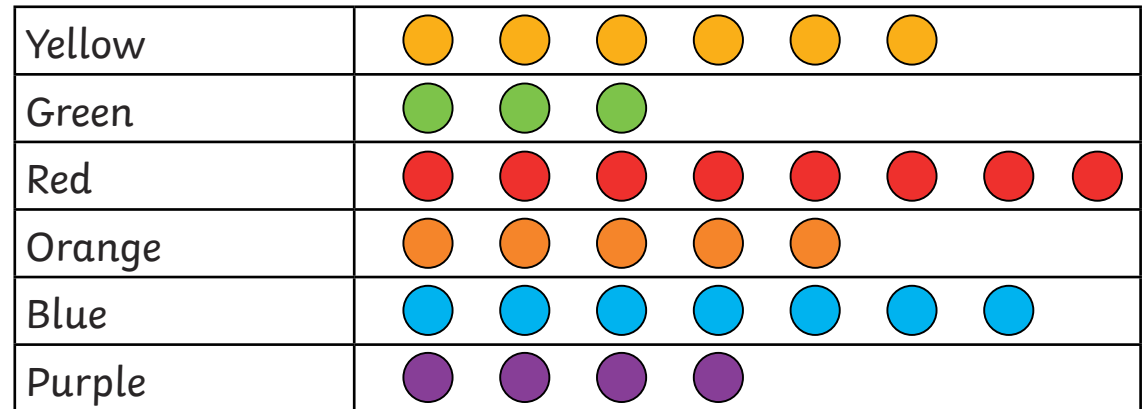
_____ children chose purple.

Colourful Charts Answers

Favourite Colours in Class 2



Favourite Colours in Class 2



6 children chose yellow.

3 children chose green.

8 children chose red.

5 children chose orange.

7 children chose blue.

4 children chose purple.



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Colour to complete the pictogram and block diagram.

Favourite Colours in Class 2

Yellow	○ ○ ○ ○ ○ ○ ○
Green	○ ○ ○ ○ ○ ○ ○
Red	○ ○ ○ ○ ○ ○ ○
Orange	○ ○ ○ ○ ○ ○ ○
Blue	○ ○ ○ ○ ○ ○ ○
Purple	○ ○ ○ ○ ○ ○ ○

○ = 2 children

Yellow	Green	Red	Orange	Blue	Purple

Favourite Colours in Class 2

12						
11						
10						
9						
8						
7						
6						
5						
4						
3						
2						
1						
0	Yellow	Green	Red	Orange	Blue	Purple

_____ children chose yellow.

_____ children chose green.

_____ children chose red.

_____ children chose orange.

_____ children chose blue.

_____ children chose purple.





Colourful Charts Answers

Favourite Colours in Class 2

Yellow	
Green	
Red	
Orange	
Blue	
Purple	

8 children chose yellow.

11 children chose green.

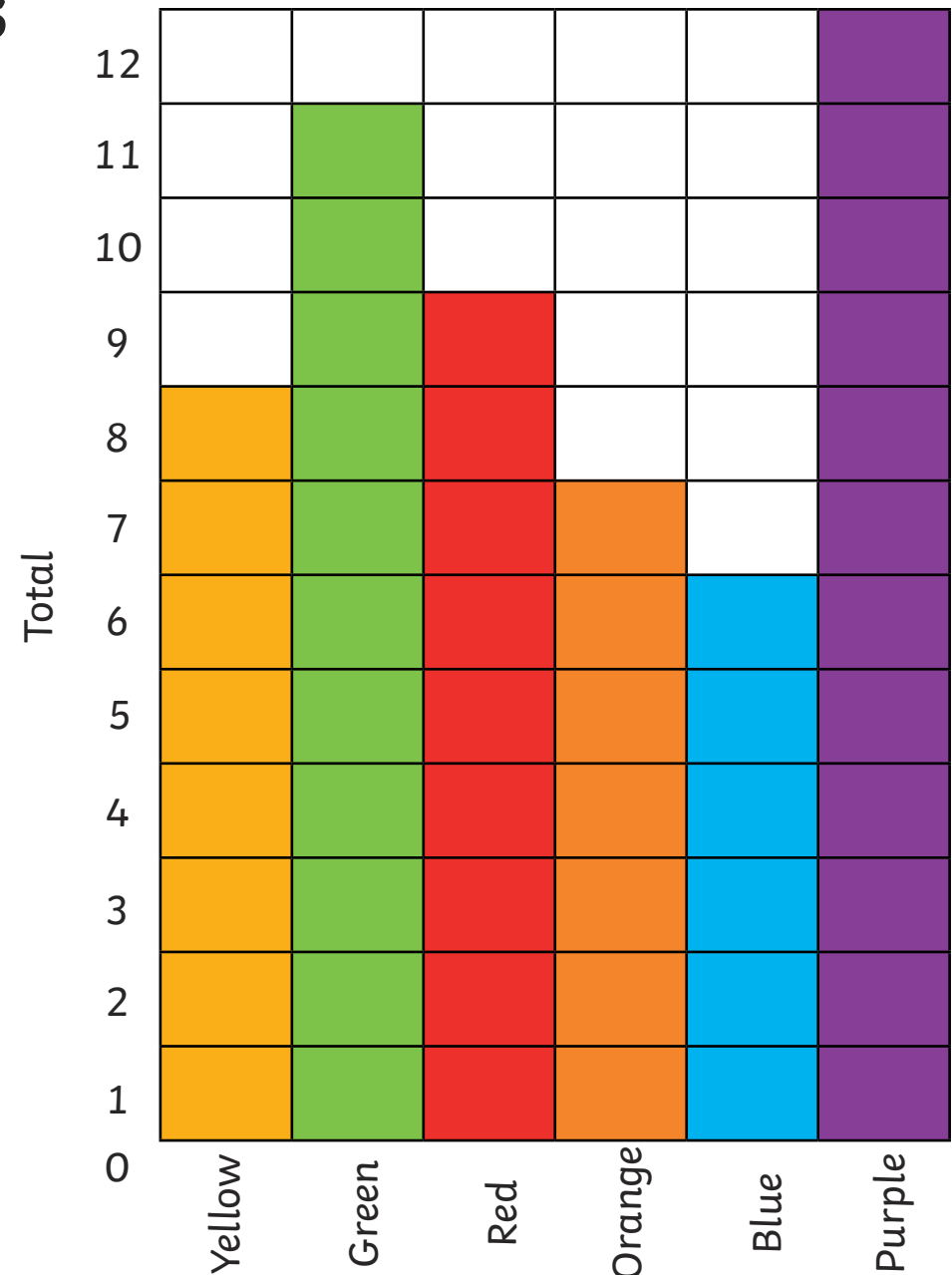
9 children chose red.

7 children chose orange.

6 children chose blue.

12 children chose purple.

Favourite Colours in Class 2





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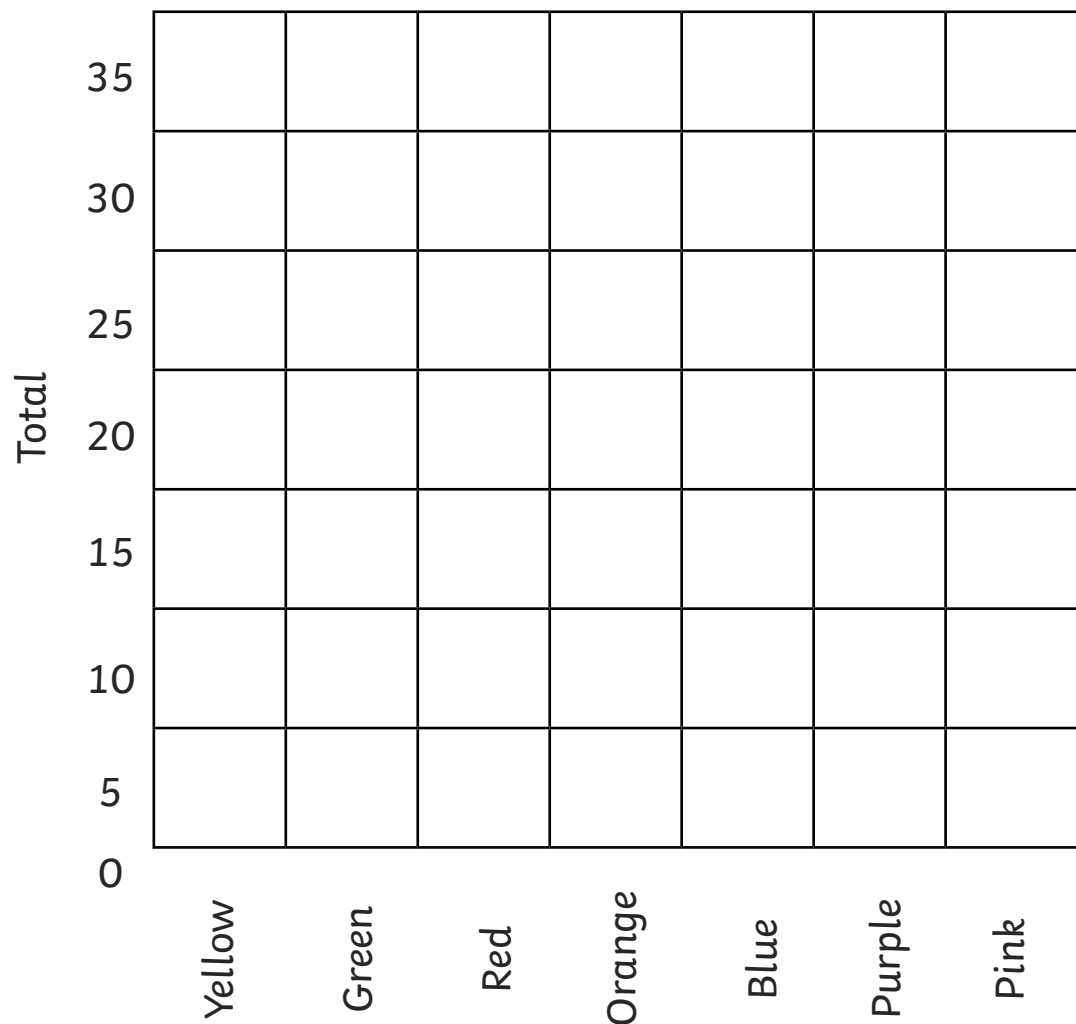
Favourite Colours in Class 2

Yellow	○ ○ ○ ○ ○ ○ ○
Green	○ ○ ○ ○ ○ ○ ○
Red	○ ○ ○ ○ ○ ○ ○
Orange	○ ○ ○ ○ ○ ○ ○
Blue	○ ○ ○ ○ ○ ○ ○
Purple	○ ○ ○ ○ ○ ○ ○
Pink	○ ○ ○ ○ ○ ○ ○

○ = 5 children

Yellow	Green	Red	Orange	Blue	Purple	Pink

Favourite Colours in Class 2



_____ children chose yellow and red.

_____ children chose green and red.

_____ children chose red and purple.

_____ children chose orange and pink.

_____ children chose blue and yellow.

_____ children chose purple and green.

_____ children chose pink and purple.

Which colour was the most popular?

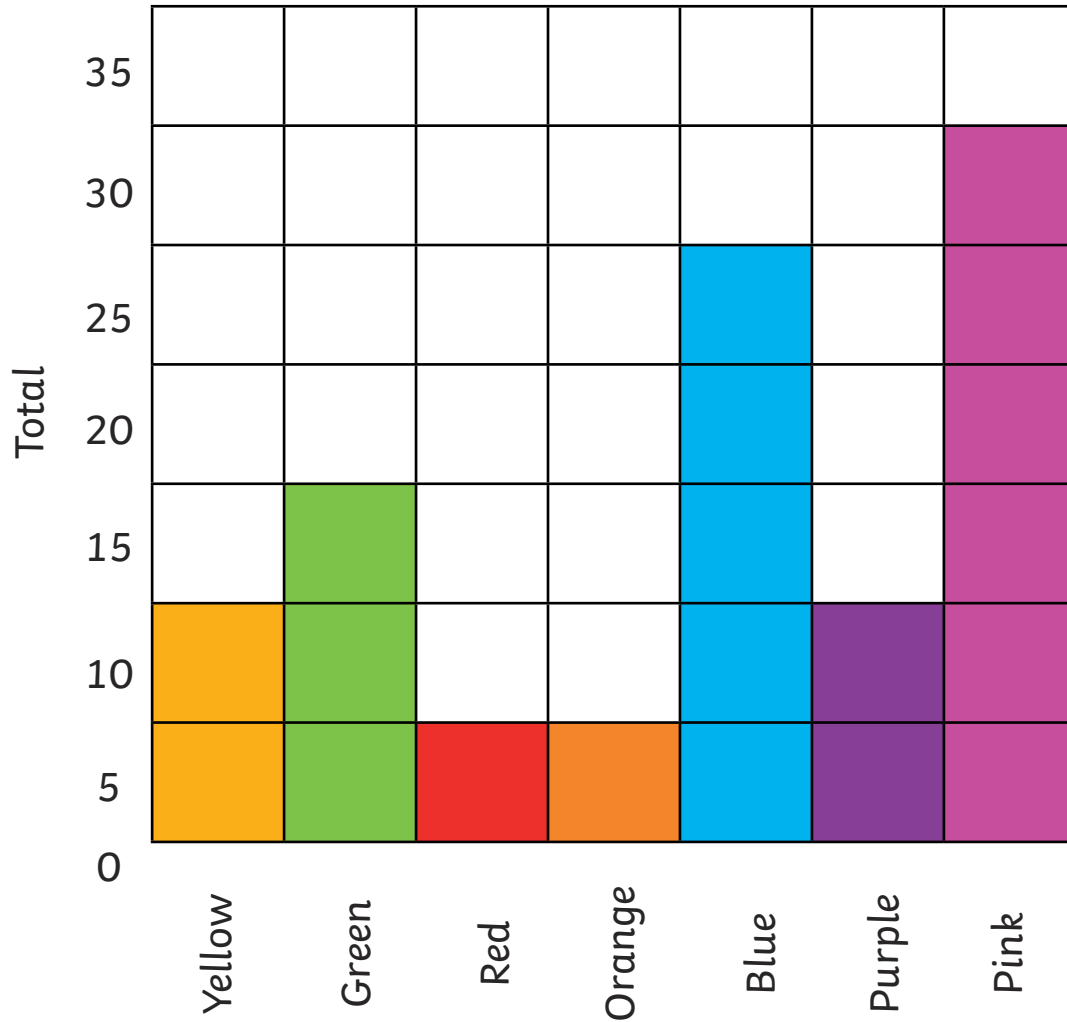
Which colour was the least popular?

How many more children preferred pink to orange?

How many more children preferred blue to yellow?

Colourful Charts Answers

Favourite Colours in Class 2



Favourite Colours in Class 2

Yellow	● ●
Green	● ● ●
Red	●
Orange	●
Blue	● ● ● ● ●
Purple	● ●
Pink	● ● ● ● ● ●

15 children chose yellow and red.

20 children chose green and red.

15 children chose red and purple.

35 children chose orange and pink.

35 children chose blue and yellow.

25 children chose purple and green.

40 children chose pink and purple.

Which colour was the most popular? *pink*

Which colour was the least favourite? *red and orange*

How many more children preferred pink to orange? *20*

How many more children preferred blue to yellow? *15*