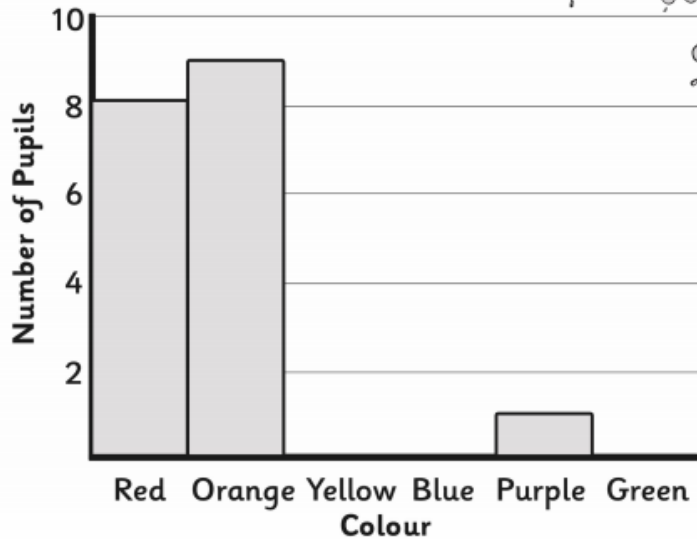


# Year 3 Maths – Lesson Three

Here is a tally chart of what the favourite colour of pupils in a class were:

		Number of Pupils
Colour	Red	8
	Orange	9
	Yellow	5
	Blue	2
	Purple	1
	Green	7

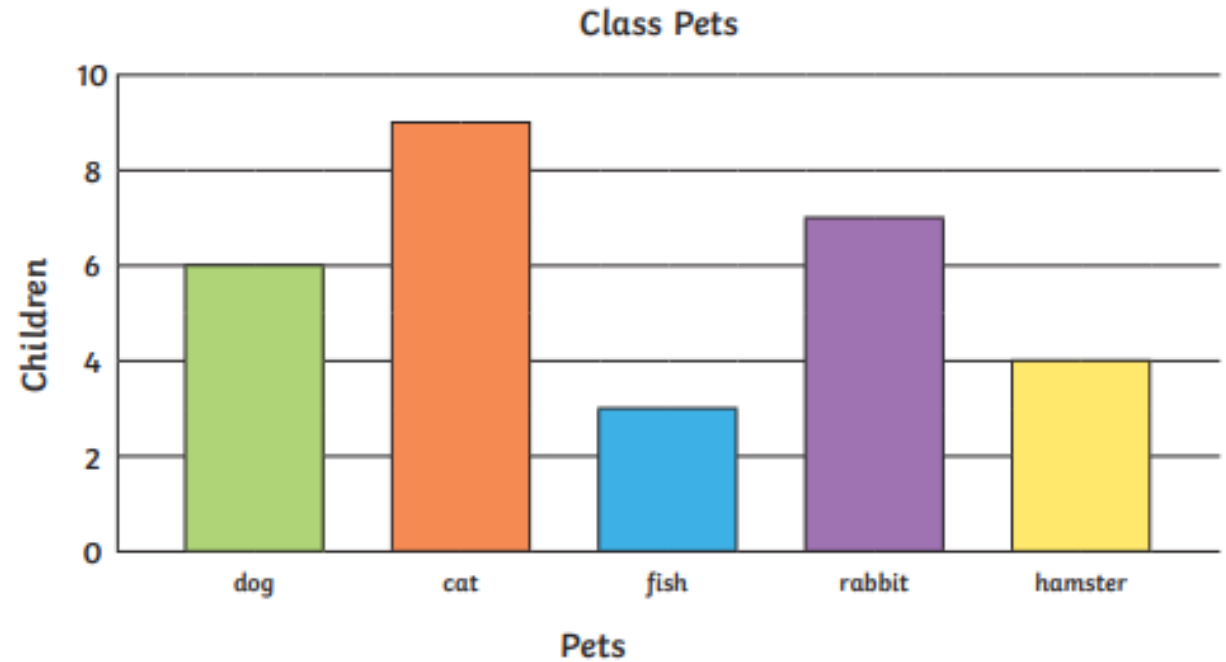
Complete the tally chart and bar charts.



- 1) Write the colours in order from most to least favourite.
- 2) Which colour was the least favourite?
- 3) How many more pupils chose red than blue?
- 4) How many children are there in the class?

# LO – To interpret graphs

Try answering the questions below which are based on these bar charts.




Answer the following questions.

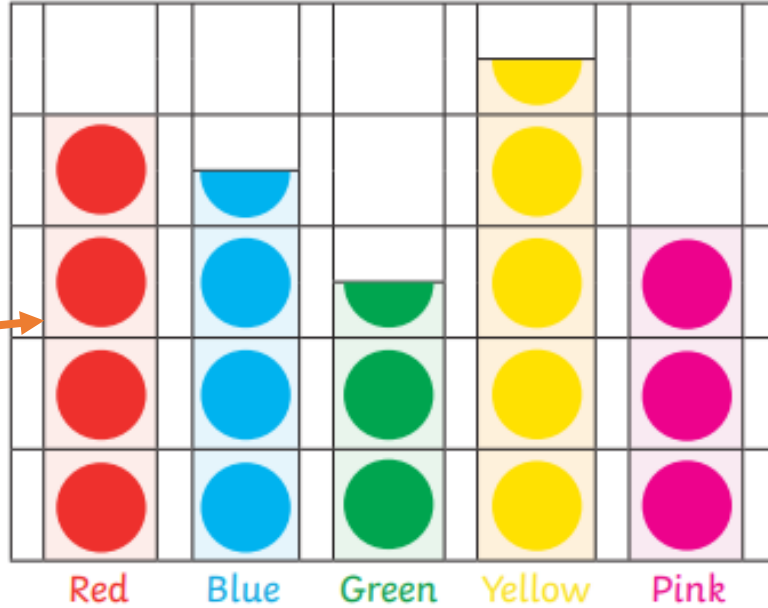
1. What is the most common pet? \_\_\_\_\_
2. How many pets are there in the class? \_\_\_\_\_
3. How many more rabbits than hamster are there? \_\_\_\_\_
4. How many fewer dogs than cats are there? \_\_\_\_\_

# Year 3 Maths – Lesson Three

## NOW TRY THESE PICTOGRAMS

Favourite Colour

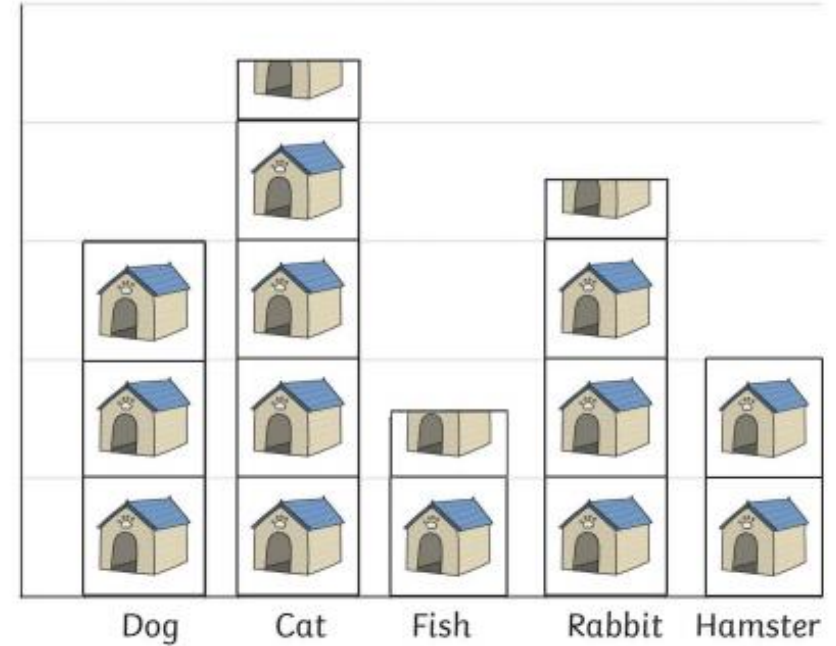
 = 10 children



Try working out the value of each column before you start working out the answers.

 = 2 Pets

Class Pets



Answer the following questions.

What is the least favourite colour? \_\_\_\_\_

How many children chose yellow as their favourite colour? \_\_\_\_\_

How many fewer children chose green than blue as their favourite colour? \_\_\_\_\_

How many children chose pink and red as their favourite colour? \_\_\_\_\_

Answer the following questions.

1. Which is the most common pet?

2. How many pets are there in the class?

3. How many more rabbits than hamsters are there?

4. How many fewer dogs than cats are there?