



Maths



Before you start read the Statistic knowledge organiser on “Tally Charts”.

Starter

Kitty made a tally chart of the birds in her garden.

Garden Bird	Tally
Robin	
Chaffinch	
Magpie	
Blue Tit	
Pigeon	

How many Chaffinch's did she see? _____

How many Magpie's did she see? _____

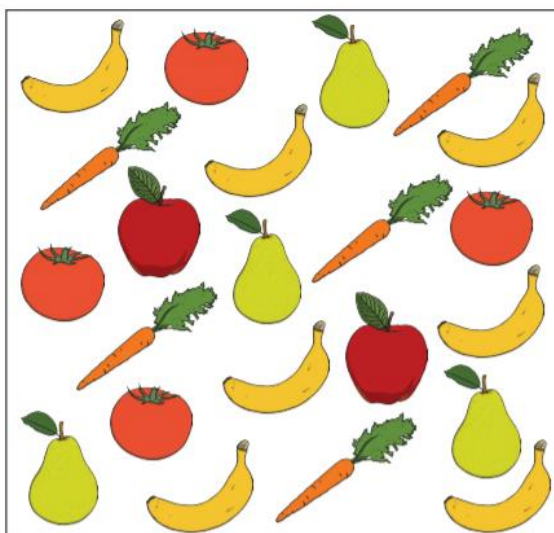
Write the number 12 as a tally _____






Write the number 7 as a tally _____

Main Task

Counting Fruit

It is the end of the week and these are the fruits and vegetables left over from snack time at school. Create a tally chart to show what is left.



Tally Chart		
	Tally	Total
		
		
		
		
		

Problem Solving

Choose your challenge!

2a. Class 3 surveyed the wildlife in the school grounds.

Frogs were the most common.
Squirrels were the least common.
They saw an odd number of mice.

Wildlife	Tally	Total
		4
		10
		7

Add the correct names to the tally chart.



PS

2b. Class 4 did a survey of favourite sports.

Tennis was the least popular.
Golf was the most popular.
More than 10 children like hockey.

Sports	Tally	Total
		12
		2
		14

Add the correct names to the tally chart.



PS

5a. Josh counted the birds that came into his garden.

Magpies were most popular and wrens least.
There were 40 robins and magpies altogether.
There were 14 wrens and sparrows altogether.

Birds	Tally	Total
Robin		10
		3
		30
		11

Add the correct names to the tally chart.



PS

5b. Amy counted the animals she saw at the zoo.

Monkeys were the most common.
There were 20 bears and elephants in total.
There were 9 more penguins than bears.

Animals	Tally	Total
Elephants		12
		26
		8
		17

Add the correct names to the tally chart.



PS

9a. Iram carried out a pet survey.
She says,



The difference between the number of children who have dogs and cats is 7.

True or false? Explain how you know.

Pets	Tally	Total
Hamster		
Dog		
Rabbit		
Cat		



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9b. Lester carried out a gaming survey.
He says,



Four more children like 2 Week than Italy Kart and Football together.

True or false? Explain how you know.

Game	Tally	Total
You Build		
2 Week		
Italy Kart		
Football		



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