

Year 2 Firecrests Mathematics Summer 2



Geometry

Position and direction.

Statistics

Tally Chart

A tally chart is a simple way of recording data and counting the amount of something (known as the frequency).






Fruit	Tally	
apple		I 6
strawberry		II 7
banana		III 8
orange		4
grapes		5

They are used to collect data quickly and efficiently since filling a chart is quicker than writing words.

	Key Vocabulary	Definition
Position and direction	Anti-Clockwise	It turns/ moves around in the opposite direction to the way in which the hands of a clock move round
	Backwards	To move further away from the object you are facing.
	Clockwise	Matching the way in which the hands of a clock move
	Forward	To move in the direction that something is facing or travelling towards the front. To move closer to something in front.
	Half-turn	A reversal of direction to face the opposite way by making 2 right angled turns.
	Position	A particular way in which something is placed or arranged
	Rotation	The action of moving around an axis or centre
Statistics	Diagram	A simplified drawing showing the appearance or workings of something
	Efficiently	A way to complete the most tasks without too much time
	Pictograms	A pictorial graph where pictures represent numbers
	Statistics	The practice of collecting and analysing numerical data.
	Tables	A set of facts or figures displayed in columns
	Tally Chart	A simple way of recording and counting frequencies

Pictograms

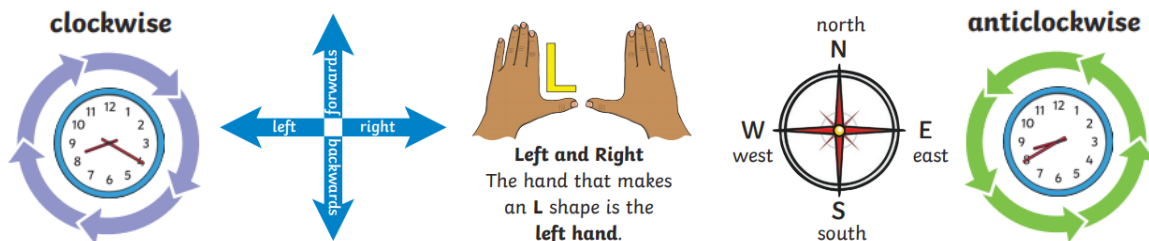
A pictogram is a pictorial representation of the data. A tally chart is created and then this chart is used to create a pictogram which can show how many people like certain things.

Favourite summer holiday	
Big city	 5
Funfair	 3
Camping	 10
Road trip	 5
River boating	 3

Each  = 5 children

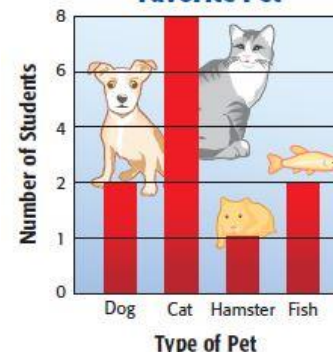
Geometry:

Movement can be described in different ways.



Statistics

Favorite Pet



Statistical information can be presented in diagrams, graphs and charts. The type you use will largely depend on the sort of data that you want to present. These can include bar charts, pie charts, line graphs and tally charts.