

Map Skills

TYPES OF GEOGRAPHY

HUMAN GEOGRAPHY The impact of people on the earth

PHYSICAL GEOGRAPHY The natural world without people

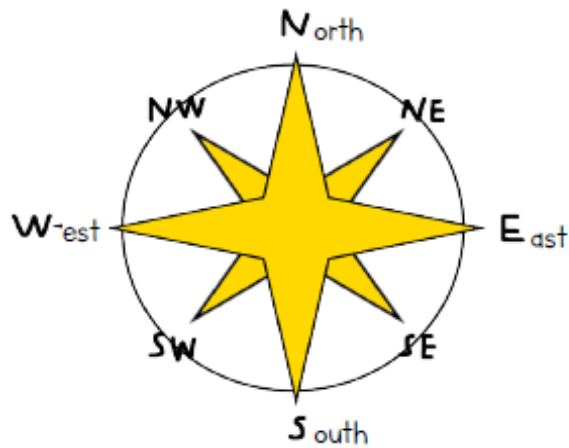
ENVIRONMENTAL GEOGRAPHY Human interaction with nature

WHAT IS GEOGRAPHY

"Geography is the study of the Earth's landscapes, peoples, places and environments. It is, quite simply, the study of the world we live in."

Geography is part of your everyday life; you use it every day without even realizing!

COMPASS POINTS



WHERE IS THE UK?



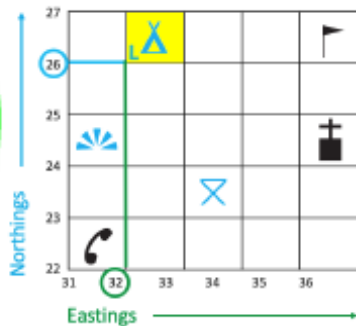
The United Kingdom (UK) is an Island country located in the continent of Europe, it is made up of four countries: England, Scotland, Northern Ireland and Wales.

THE UK



4 FIGURE GRID REFERENCES

Along the edges of each map there are numbers. These numbers help you work out where a location is on a map. Northings are numbers that go from bottom to top, Eastings go from left to right.



The first two numbers give the eastings.

32 26

The second two numbers give the northings.

Remember... eastings then northings!

Along the corridor and up the stairs!

MAP SYMBOLS

Symbols are useful for lots of reasons including, space saving on a map, multi-lingual (all languages can understand them), saves time, clear.



MOTORWAY



TRAIN STATION



FOOTPATH



FOREST



BUS/COACH STATION



RIVER



PARKING



CYCLE TRAIL



VIEWPOINT



GOLF COURSE



NATURE RESERVE



MARSHLAND

Key Vocabulary

data

pictogram

symbol

bar chart

horizontal axis

vertical axis

axes

scale

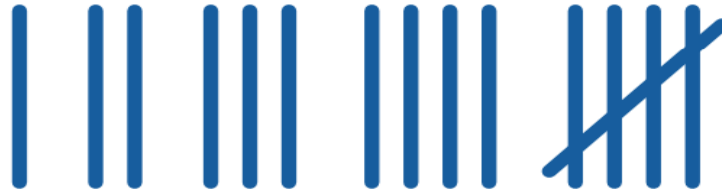
intervals

table

interpret

Tally Charts

Tally marks look like this:



The fifth mark goes across diagonally, like a gate.

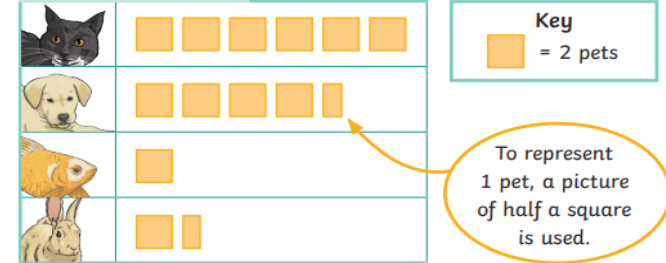
A tally chart is one way of collecting data using tally marks.

Eye Colour	Tally	Total
brown		6
blue		8
green		3
grey		4
hazel		5

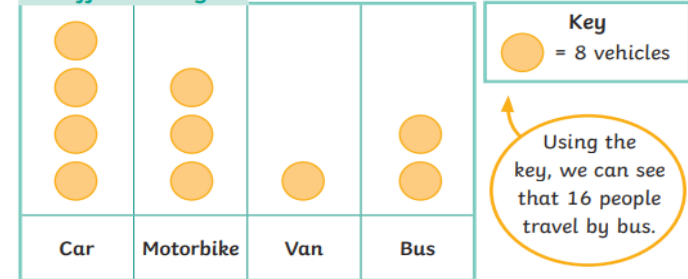
Pictograms

Pictograms use pictures or symbols to represent data. The key shows what each symbol represents. This pictogram uses 1 symbol to represent 2 pets.

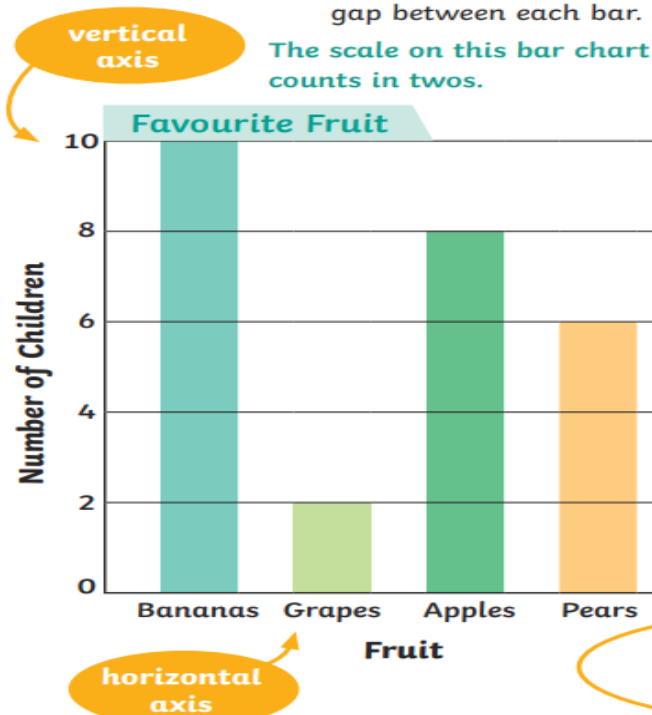
Class A's Pets



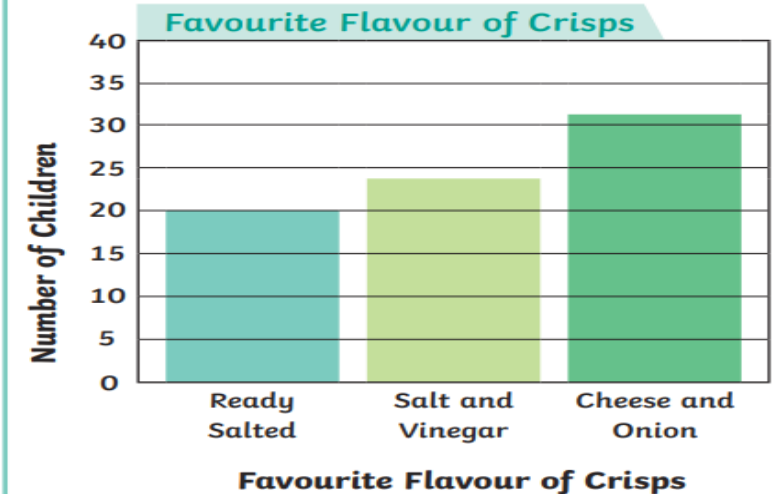
Traffic Survey



Bars are used to show the data in each category. There must be a gap between each bar. Bar charts can have different scales.



The scale on this bar chart counts in fives.



The scale on the bar chart depends on the range of the data.