

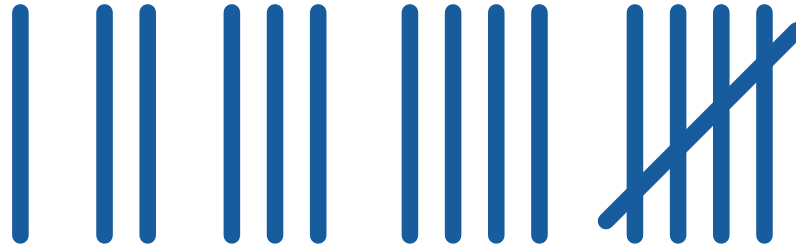
Key Vocabulary

Tally Charts

Block Diagram

data

Tally marks look like this:



interpret

key

tally chart

The fifth mark goes across diagonally, like a gate.

pictogram

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

block diagram

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

table

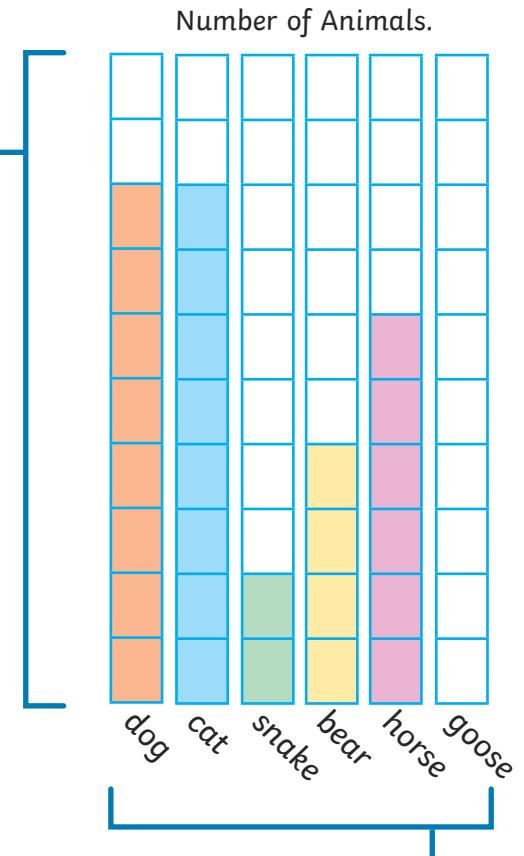
total

compare

symbol

A block diagram represents data using blocks. One block represents one item.

In this block diagram, the **y-axis**, which is vertical, shows the number of items.



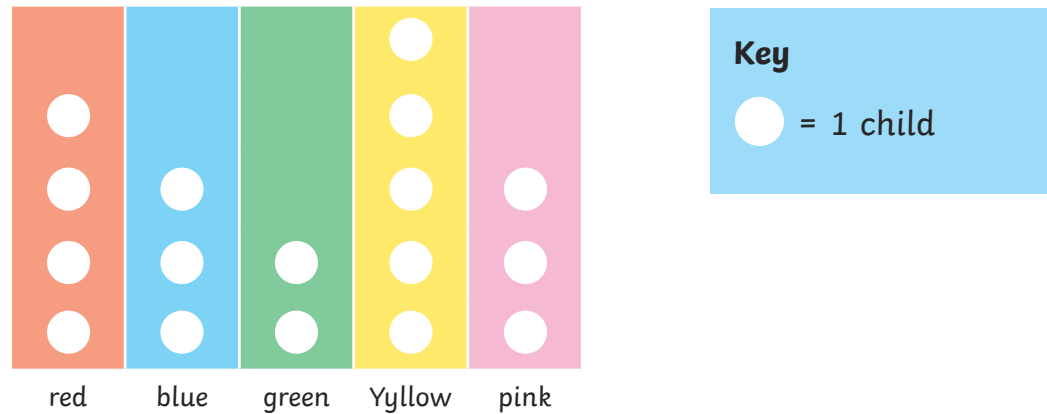
In this block diagram, the **x-axis**, which is horizontal, shows the types of items.

The blocks can go vertically or horizontally.

Pictograms

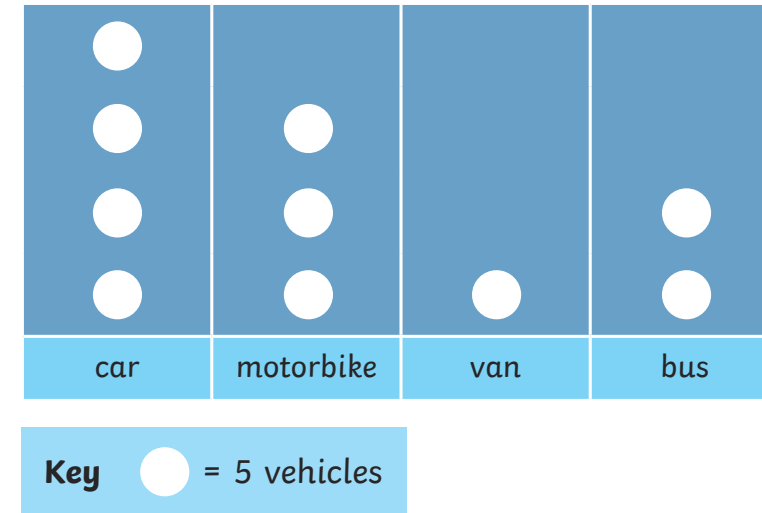
Pictograms use pictures or symbols to represent data. Each picture or symbol can represent one item or more than one. The key shows what each symbol represents.

Favourite Colour



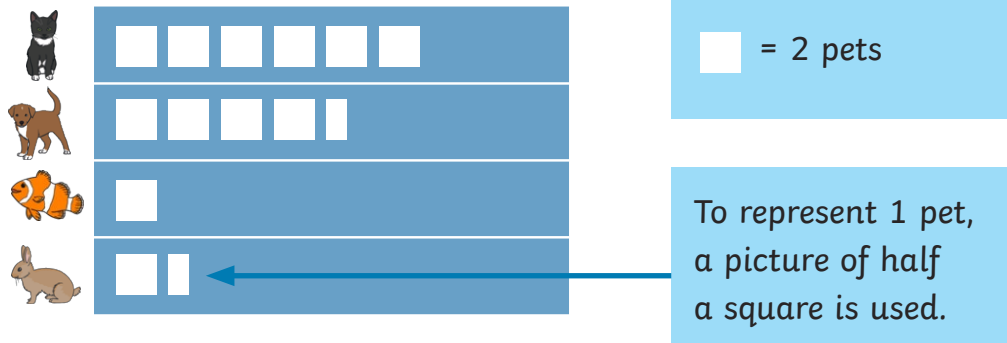
Here is an example of a pictogram with a different scale.

Traffic Survey



This pictogram uses one symbol to represent 2 pets.

Class 1's Pets



This pictogram has one symbol to represent 10 children.

Ways of Travelling to School

