

Monday 1st June

I can read information on a table

A mathematical table is a way of presenting information, sometimes referred to as data.

You have already used tables to present data in both science and theme



Here is a table

Temperature for UK in degrees C

| Month | Temperature in C | Month | Temperature in C |
|----------|---------------------|-----------|---------------------|
| January | 6 | July | 22 |
| February | 8 | August | 24 |
| March | 10 | September | 18 |
| April | 14 | October | 12 |
| May | 16 | November | 9 |
| June | 20 | December | 7 |

Temperature for UK in degrees C

heading

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title

unit of
measure

information

Why is the title important?

Why are the headings important?

What is the same or different between this table and the previous table?

Types of Pets

| Type of Pet | Tally | Frequency |
|-------------|-------|-----------|
| Dog | | 12 |
| Cat | | 7 |
| Goldfish | | 6 |
| Budgie | | 3 |
| Hamster | | 2 |
| Lizard | | 1 |
| Snake | | 1 |
| Rabbit | | 3 |

Temperature for UK in degrees C

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One chart is a tally chart where you record the number using marks in blocks of 5 and in the other you use numbers.

Watch this video clip to look again at Tally charts

<https://www.bbc.co.uk/bitesize/clips/zw3r87h>

TASK-

Can you answer the questions using these charts?

| Transport | Number of children |
|-----------|--------------------|
| Car | |
| Walk | |
| Bus | |
| Bicycle | |

What is the most/least popular way to get to school?

How many children walk to school?

How many tickets were sold altogether?

Which was the most popular day?

How many more tickets were sold on Thursday than Monday?

| Day | Number of tickets sold |
|-----------|------------------------|
| Monday | 55 |
| Tuesday | 30 |
| Wednesday | 45 |
| Thursday | 75 |
| Friday | 85 |

This chart has recorded the different roles Police Officer role within a Police Station.

| | Male | Female | TOTAL |
|-----------------|------|--------|-------|
| Constable | 56 | 23 | 79 |
| Sergeant | 8 | 5 | 13 |
| Inspector | 2 | 4 | 6 |
| Chief Inspector | 1 | 1 | 2 |
| TOTAL | 67 | 33 | 100 |

How many female Inspectors are there?

How many sergeants are male??

What is the difference between males and females?

What is the difference between constables and sergeant?

If you would like to try an extra maths task, go to BBC Bitesize daily lessons. Any questions please email Mrs Miller or Mrs Taylor