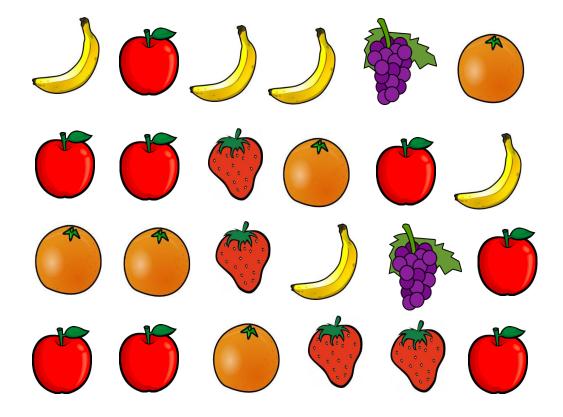
Step 1 Tally Chart

| | Tally | Frequency |
|------------|-------|-----------|
| Banana | | |
| Apple | | |
| Orange | | |
| Strawberry | | |
| Grapes | | |

Step 1

Shoppers in the supermarket were asked in a survey which was their favourite fruit. Here is a list of their responses.



Using this information create a tally chart to represent the data.

- 1) Which fruit was the most popular?
- 2) Which fruit was the least popular?
- 3) Which two fruits were preferred by the same number of people?
- 4) How many more people preferred Apples to Grapes?
- 5) How many fewer people preferred Strawberries to Bananas?
- 6) How many people were surveyed all together?
- 7) Order the fruits from most popular to least popular?

Step 3

This data shows how much pocket money pupils receive:

| £10 | £3 | £12 | £7 | £5 | £2 | £5 |
|-----|-----|-----|-----|-----|-----|-----|
| £6 | £2 | £15 | £2 | £3 | £8 | £20 |
| £15 | £7 | £3 | £1 | £17 | £18 | £4 |
| £11 | £7 | £9 | £3 | £12 | £7 | £8 |
| £10 | £13 | £12 | £16 | £6 | £9 | £19 |

Copy the table and complete with the above data:

| Amount of money | Tally | Frequency |
|-----------------|-------|-----------|
| £1 - £4 | | |
| £5 - £8 | | |
| £9 - £12 | | |
| £13 - £16 | | |
| £17 - £20 | | |

- 1) Which group of money is the most common?
- 2) Which group is the least common?
- 3) Which two groups had the same amount of children in?
- 4) How many more people received £5 £8 than £13 £16?
- 5) How many fewer people received £17 £20 than £1 £4?
- 6) How many people were surveyed all together?
- 7) Order the amounts from most common to least common?