## Data Tables

i. The table shows some information about boxes of cereal on sale in a supermarket.

| Cereal | Weight of $\mathbf{1}$ box | Cost per box |
| :---: | :---: | :---: |
| Coco Pops | 600 g | $£ 2.79$ |
| Cornflakes | 375 g | $£ 1.26$ |
| Frosties | 500 g | $£ 1.55$ |
| Rice Krispies | 600 g | $£ 2.43$ |
| Weetabix | 500 g | $£ 1.85$ |

- How much does a box of Frosties cost?
- A box of cereal has a weight of 375 g . Write down the name of this cereal.
- A box of cereal has a weight of 600 g and costs less than $£ 2.50$. Write down the name of this cereal.
- Eddie buys one box of Coco Pops and two boxes of Weetabix. How much money in total does Ed spend?
ii. Satya recorded the maximum temperature and the minimum temperature on each of six days in January. The table shows her results

|  | Mon | Tue | Wed | Thu | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maximum Temperature | $1{ }^{\circ} \mathrm{C}$ | $3{ }^{\circ} \mathrm{C}$ | $2{ }^{\circ} \mathrm{C}$ | $0^{\circ} \mathrm{C}$ | $3{ }^{\circ} \mathrm{C}$ | $4{ }^{\circ} \mathrm{C}$ |
| Minimum Temperature | $-4{ }^{\circ} \mathrm{C}$ | $-2{ }^{\circ} \mathrm{C}$ | $-4{ }^{\circ} \mathrm{C}$ | $-5^{\circ} \mathrm{C}$ | $-3^{\circ} \mathrm{C}$ | $-2{ }^{\circ} \mathrm{C}$ |

- Write down the lowest temperature.
- Work out the difference between the maximum temperature on Wednesday and the minimum temperature on Wednesday.
- The minimum temperature on Sunday was $5^{\circ} \mathrm{C}$ higher than the minimum temperature on Saturday. Work out the minimum temperature on Sunday.
iii. Harriet carried out a survey about her friends' pets. Here are her results.

| Cat | Cat | Dog | Hamster | Cat |
| :---: | :---: | :---: | :---: | :---: |
| Dog | Hamster | Cat | Cat | Dog |
| Hamster | Dog | Hamster | Dog | Fish |
| Cat | Dog | Fish | Cat | Cat |

- Complete the table to show Harriet's results.

| Pet | Tally | Frequency |
| :---: | :---: | :---: |
| Cat |  |  |
| Dog |  |  |
| Fish |  |  |
| Hamster |  |  |

- Write down the type of pet that is most popular among Harriet's friends.

