Extension
Capacity Word Problems

- **Read the Maths problem.**
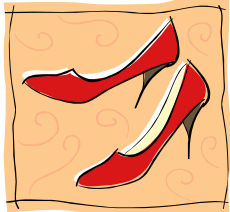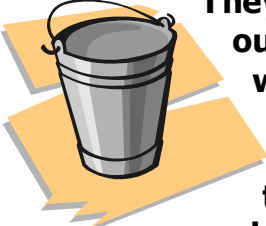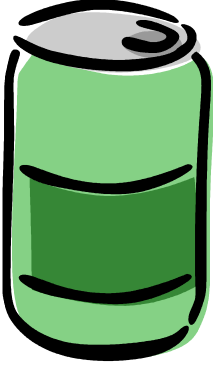- **Identify what calculation is needed and write down the number sentence.**
- **Estimate the answer first.**
- **Work out the answer by drawing pictures or using a written method.**
- **Check your working carefully.**
- **Is your answer close to your estimate? Does it answer the question?**

1. A bath holds 80 litres. A shower uses 35 litres. How many litres are used if Mrs Hitchins has a bath and Ms Wreghitt has a shower? How much water will we save if Mrs Hitchins decides to have a shower too?	**2. A jar has 560ml of jam. Mrs Tyrrell uses 342ml to make some jam tarts. How much is left? If Mrs Rioch needs 800ml of jam to make a cake, how much more jam will we need?**
3. If Mrs Jackson made a 500ml pot of tea, how much tea is left over if she pours 143ml into a cup and another 247ml into a mug?	**4. Joshua was being very cheeky and filled his mum's shoes with cooking oil. Each shoe holds 245ml. How much oil did Joshua put in his mum's shoes?**
5. Ryan collected some rain water in a bucket. The bucket holds 475ml. Vernon used 365ml to water some plants. How much is left? They then left two buckets outside to collect rain water over night, how much rain water would they have in total if they filled completely?	**6.** **If a can of cola holds 100ml, how much will 4 cans hold? How many more cans would I need to make a 1 litre?**