

## Sharing an amount in a ratio

Step 1: Work out how many parts there are, by adding the ratio numbers together.

Step 2: work out how much 1 part is by dividing the amount by the number of parts.

Step 3: multiply ratio by the to get your answer.

Eg: find out 2:1 of £120

so  $2+1=3$  parts

1. Divide 120 by 3 which gives you £40.
2. Then times 2 by 40 which gives you £80
3. Now times 1 by 40 which gives you £40

so the final answer is £80:£40