



## Finding percentages of amounts

First read these problems:

1. Work out 50% of £120.
2. Work out 25% of 60 kg.
3. Work out 20% of 80 miles.

Now place the following statements under the **appropriate problem (1, 2 or 3)** and then put them in the **correct order**.

$\frac{1}{2}$  of something means divide by 2.

$\frac{1}{5}$  of something means divide by 5.

So 25% of 60 kg is 15 kg.

So 50% of £120 is £60.

$\frac{1}{4}$  of something means divide by 4.

60 divided by 4 is 15.

20% is the same as  $\frac{1}{5}$ .

25% is the same as  $\frac{1}{4}$ .

80 divided by 5 is 16.

120 divided by 2 is 60.

50% is the same as  $\frac{1}{2}$ .

So 20% of 80 miles is 16 miles.