**Year 8**

**Mastering Ratio**

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**Name:**

A bakery bakes small, medium and large pies.
The ratio small : medium : large is 3 : 5 : 2.

What fraction of the pies are large?



One day 460 medium pies are baked.

Work out how many small pies are baked

The workers in a company are in the ratio female : male = 1 : 5

What fraction of the workers are female?



The company has 150 female workers.

How many workers are there altogether?





Circle the correct model







A box contains 192 pens,

They are red, green or blue.

A quarter of the pens are red.

The ratio green pens : blue pens = 1 : 8



How many blue pens are there?





