Mathematics Lesson 11 of 20

## Unit 2: Multiplication and Division Short Multiplication

## **Independent Task**

Mr Whitehead



## **Pasta**

Sara is on holiday in Italy. While in Naples, she goes to an old cafe to learn to cook Italian pasta. The pasta chef there, Valentina, has a special machine to help her create the perfect sheets of pasta for her world famous lasagna. It has two dials:

The first dial controls the length of the pasta

42.3 58.7 61.4 The second dial controls the width of the pasta

6 '/

The best sheets of pasta are the ones closest to a multiple of 50.

Help Sara find out the settings on the pasta machine to use to get the best pasta.

## **Getting started**

Find the three possible products when the dial is at 42.3

