

**23rd February**

Corbettmaths

Work out

$$5^2 + 2^3$$

Calculate

$$3^4$$

Write  $\frac{12}{25}$  as a percentage.

Write 72% as a fraction.  
Give your answer in its simplest form.

Estimate  $2.9 \times 401$ 

Southville	09 18	10 38	12 05
Leek	09 28	10 48	-----
Milton	09 41	11 01	-----
Newtown	09 49	11 09	-----
Red Island	09 55	11 15	12 36
Sandville	10 13	11 33	-----
Bakerstown	10 31	11 51	13 00

A bus leaves Southville at 10 38

At what time should the bus arrive at  
Newtown?

How long will the journey take?

Sally wants to travel from Southville to  
Bakerstown.

The 12 05 is an 'express' bus.  
How many minutes shorter is the  
journey if she takes the 'express bus'?