

Class 5 Maths Y5 and Y6

Monday 18th January

Prime Numbers

Spend **an hour** on maths as you would do in a normal lesson

Write today's date and title in your maths book and underline it.

Do today's calculations under today's date please

COTD – Today's calculations are:

Y5 56×48

5648×3

56483×9

Please do a vertical calculation using squares in your book and a ruler.

Y6 56×48

56483×9

564×83

- 1- Look at the [White Rose video](#) below on **prime numbers**.

You will need the 100 square in the maths folder (or create one in your maths book)

READ THESE INSTRUCTIONS CAREFULLY BEFORE PRESSING PLAY!

- stop the video at 06:04 to colour your 100 square as instructed by the video
- restart the video to check you are correct and listen to the next set of instructions, stop again at 07:00
- follow the next set of instructions to colour in the relevant squares on your 100 square
- press start again to check compare your 100 square with the one on the video
- record any patterns that you have spotted in your maths book (using math vocabulary) and stick in your 100 square

Challenge- if you have time, have a go at the follow-up activity on the video using a 101-200 square in the maths folder, and recording what you notice.

<https://vimeo.com/469694302>

Good luck,
Mrs. P

