

Year 4 Maths for Home Learning week beginning 22nd June 2020

Daily Lessons

As the Year 4 White Rose lessons for Year 4 this week are a repeat, here are alternative video links. The worksheets and answers will be on the website as they were last week. We are working on Week 8 (w/c 15th June).

Monday: Subtract two 4-digit numbers - no exchange <https://vimeo.com/427996624>

Tuesday: Subtract two 4-digit numbers – one exchange <https://vimeo.com/428000196>

Wednesday: Subtract two 4-digit numbers – more than one exchange <https://vimeo.com/428000367>

Thursday: Efficient subtraction <https://vimeo.com/428003455>

Additional Activities in Support of the White Rose Lessons for this week (if required/desired) Support for Lessons this week:

Monday: <https://www.bbc.co.uk/bitesize/articles/zrtsy9q>

Tuesday & Wednesday: <https://www.mathsisfun.com/numbers/subtraction-regrouping.html>
<https://www.bbc.co.uk/bitesize/topics/zy2mn39/articles/zc78srd>

Thursday: <https://www.bbc.co.uk/bitesize/articles/z7psf4j>

Challenge:

<https://nrich.maths.org/11014>

Record your work in your home learning book.

Key Skills – these are to keep the children ticking over (if you have time)

Mon	3 mins TTRS Practise mental subtraction. https://www.topmarks.co.uk/maths-games/subtraction-grids Set to two digit numbers and up to 100. See how many you can complete in two minutes.
Tues	3 mins TTRS Practise subtracting 3-digit numbers from 3-digit numbers. https://www.topmarks.co.uk/Flash.aspx?f=Spinners Select two spinners. Set value of spinner one and of spinner 2 to HTU. Click spin to generate random numbers. Click on the space between the two numbers to change the symbol to subtract. Solve the problems in your home learning book. Do at least 4.
Wed	3 mins TTRS Practise subtracting using the decomposition method. https://www.topmarks.co.uk/Flash.aspx?f=DecompExpandv2 Solve the calculations by first partitioning the numbers. Click the arrow to see if you have partitioned correctly. Start subtracting from the ones first.
Thurs	3 mins TTRS Practise subtracting on a number line. https://www.topmarks.co.uk/Flash.aspx?f=Subtractdifference Use the number line to help you solve the subtraction problems. You can show the jumps if you need to. Record the calculations in your book. You may draw the number line if you wish. Carry out at least 4.
Fri	3 mins TTRS