

Year 4 Maths Home Learning

Week 7 8th – 12th June

Hello Year 4,

This week for home learning you need to look at **week 5** on the White Rose Maths Home Learning (w/c 18th May).

The worksheets are not on the website but are in the Year 4 Maths folder.

Please try to follow the outline for the week below.

Miss Powis

DAY 1

- COTD (Calculation of the day)

$$3421 \times 15$$

- Use White Rose Maths Home Learning Summer Term Week 5 (w/c 18th May).

Lesson 1: Recognise tenths and hundredths

- Watch the video (as many times as you need to)
- Do the activity sheet (This does not have to be printed, it can be written in your maths home learning book).
- Look at the answers and do any corrections.
- **Challenge: Clear the Pack** – can you beat your time?

DAY 2

- COTD (Calculation of the day)

Round 4675 to the nearest 100.

- Use White Rose Maths Home Learning Summer Term Week 5 (w/c 18th May).

Lesson 2: Equivalent Fractions (1)

- Watch the video (as many times as you need to)
- Do the activity sheet
- Look at the answers and do any corrections

Challenge: Cumulative adding - Use a pack of cards, place them face down in front of you and turn one card over at a time.

Every time you turn over a card, add that number to the previous total

e.g. the first card is a 7

the next is a 3 (so your total is $7+3=10$)

the next is a 6 (so your total is now $10+6=16$);

the next is a Jack or 11 ($16+11=27$) etc...

Jack=11 Queen =12 King= 13 Ace =1

DAY 3

- COTD (Calculation of the day)

Find $\frac{3}{5}$ of 120

- Use White Rose Maths Home Learning Summer Term Week 5 (w/c 18th May).

Leeson 3: Equivalent Fractions (2)

- Watch the video (as many times as you need to)
- Do the activity sheet
- Look at the answers and do any corrections
- **Challenge:** Play 3 studio games on Times Table Rockstars / Play Hit the Button on Topmarks

DAY 4

- COTD (Calculation of the day)

$224 \div 4$

- Use White Rose Maths Home Learning Summer Term Week 5 (w/c 18th May).

Lesson 4: Fractions greater than 1

- Watch the video (as many times as you need to)
- Do the activity sheet
- Look at the answers and do any corrections
- **Challenge: Countdown**

Make the target number using the numbers below.

Numbers: 25 50 8 1 100 8

Target: **411**

DAY 5

- **Super Seven Challenge** (answers are in the folder)
- **Challenge:**

There are 1000 passengers at a Greek airport about to fly to London, Manchester or Birmingham. 295 are going to London and 304 are going to Manchester. How many are going to Birmingham?