

**Year 4 Maths Home Learning**  
**Week 8 15<sup>th</sup> – 19<sup>th</sup> June**

Hello Year 4,

This week for home learning you need to look at **week 6** on the White Rose Maths Home Learning (w/c 1<sup>st</sup> June).

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)

$\frac{3}{10}$  of 360

- Use White Rose Maths Home Learning Summer Term Week 6 (w/c 1<sup>st</sup> June).

**Lesson 1: Add 2 or more fractions**

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)

2554 x 16

- Use White Rose Maths Home Learning Summer Term Week 6 (w/c 1<sup>st</sup> June).

**Lesson 2: Subtract Fractions**

- 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)

$$324 \div 4$$

- Use White Rose Maths Home Learning Summer Term Week 6 (w/c 1<sup>st</sup> June).

#### **Leeson 3: Fractions of quantities**

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)

$$409 \div 8$$

- Use White Rose Maths Home Learning Summer Term Week 6 (w/c 1<sup>st</sup> June).

#### **Lesson 4: Calculate quantities**

- 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. Each number can only be used once but you do not need to use all of the numbers. You can use any of the four operations.

Numbers: 100 8 3 4 3 50

Target: **754**

### DAY 5

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

A squad of 20 footballers are each given three new pairs of boots. Each pair of boots has 16 studs. How many studs are there altogether?