



Maths online- the week's recap:

SUMMER TERM - WEEK 5

Did You Know?

Times Tables Rockstars is an online subscription that the school uses in order to promote and support the learning of key multiplication facts. All children have a log in, check it out at www.trockstars.com.



In Year 3...

<https://whiterosemaths.com/homelearning/year-3/>

Lesson 1	Tenths as decimals
Lesson 2	Fractions on a Number line
Lesson 3	Fractions of a set of objects-1
Lesson 4	Fractions of a set of objects-2
Lesson 5	Maths challenge

Have a go

$\frac{1}{2}$ of 20 = 10

$\frac{1}{4}$ of 20 =

$\frac{1}{5}$ of 20 =

There are 48 children in a year group. $\frac{3}{4}$ of them are boys. How many boys are there?

48

$48 \div 4$

Next week in year 3: Fractions.

In Year 4...

<https://whiterosemaths.com/homelearning/year-4/>

Lesson 1	Add 2 or more fractions
Lesson 2	Subtract fractions
Lesson 3	Fractions of quantities
Lesson 4	Calculate quantities
Lesson 5	Maths challenge

$\frac{1}{5}$ of 15 =

$\frac{2}{8} + \frac{3}{8} =$

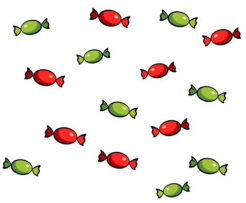
3) $\frac{4}{5} + \frac{\square}{5} = 2$ Have a go

Next week in year 4: Decimals.

In Year 5... <https://whiterosemaths.com/homelearning/year-5/>

Lesson 1	Multiply fractions by whole numbers
Lesson 2	Multiply mixed numbers by integers
Lesson 3	Fractions of an amount
Lesson 4	Fractions as operators
Lesson 5	Maths challenge

Fractions of an amount



Tommy gives $\frac{1}{3}$ of his sweets to Eva.
How many sweets does Eva get?

Have a go

$\frac{1}{5}$ of 20	$\frac{1}{5} \times 20$
$\frac{1}{6}$ of 18	$\frac{1}{6} \times 18$
$\frac{1}{3}$ of 21	$\frac{1}{3} \times 21$

Next week in year 5: Decimals and percentages.

In Year 6... <https://whiterosemaths.com/homelearning/year-6/>

Lesson 1	Fractions to percentages
Lesson 2	Equivalent Fractions, decimals, percentages
Lesson 3	Order fractions, decimals, percentages
Lesson 4	Percentages of amounts
Lesson 5	Maths challenge

Rosie and Dora are comparing

0.6 $\frac{2}{5}$ 11%

Have a go

11% is the largest, because 11 is the biggest number. $\frac{2}{5}$ is the smallest because 5 is the smallest number.

I don't think that's right, but I'm not sure how to explain it..

Have a go

10 % of 80 =

30 % of 80 =

% of 80 = 48

70 % of 80 =

Next week in year 6: Algebra and measures.

Other useful home learning links:

<https://www.bbc.co.uk/bitesize/dailylessons>

<https://play.ttrockstars.com/auth/school>

<https://mathszone.co.uk/>

<https://www.myhouserocks.co.uk/>

