

YEAR 4

HOME LEARNING

maths week 4

Information on this week's maths

This week's activities are from the website –

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

For each day I will specify which lesson to complete – along with a picture of that day's video for clarity. The activity to be completed are next to the video.

Complete as many of the activities as you can – the questions get harder as you progress through the sheet, so do not worry about finishing everything. On each day the suggested activities for practice, stretch and challenge are displayed.

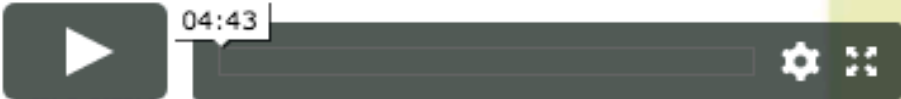
If the lesson is too challenging then do not worry – you're welcome to browse the website to find another activity or spend time practicing your times tables

DAY 1 – Week 2 lesson 5 – dividing by 100

Lesson 5 - Divide 1 or 2-digits by 100

100	200	300	400	500	600	700	800	900
10	20	30	40	50	60	70	80	90
1	2	3	4	5	6	7	8	9
0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09

82 ÷ 100 =



 Get the Activity

Lesson 5 - Y4 Spring Block 4 WO10 Dividing 1 and 2 digits by a hundred 2019

 Get the Answers

Y4 Spring Block 4 ANS10 Dividing 1 and 2 digits by a hundred 2019

practise

questions 1-4

stretch

questions 5-7


challenge

questions 7-10




DAY 2 – Summer term week 1 lesson 1– Making a whole

Lesson 1 - Make a whole

Flashback 4 Year 4 | Week 3 | Day 1

1) Divide 32 by 100 

2) What number is represented on the grid?

Ones	Tenths	Hundredths
		

3) Write $\frac{3}{10}$ as a decimal.

4) What is 1,000 less than 8,793?

00:09

 Get the Activity

Lesson 1 - Y4 Summer Block 1 WO1 Make a whole 2020

 Get the Answers

Lesson 1 - Y4 Summer Block 1 ANS1 Make a whole 2020

practise

questions 1 to 3

stretch

questions 4 to 7

challenge

questions 8 to 10

DAY 3 – Summer term week 1 lesson 2– write decimals

Challenging lesson

Lesson 2 - Write decimals

Write decimals

Ones	Tenths	Hundredths
1 1		0.01

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Get the Activity

Lesson 2 - Y4 Summer Block 1 WO2 Write decimals 2020

Get the Answers

Lesson 2 - Y4 Summer Block 1 ANS2 Write decimals 2020

practise

questions 1 and 2

stretch

questions 3 to 5

challenge

questions 6 to 8

DAY 4 – MY MATHS ACTIVITY

DAY 5 - ARITHMETIC PRACTISE

1

$572 + 100 =$

1 mark

2

$317 - 200 =$

1 mark

3

$39 \times 6 =$

1 mark

4

$\frac{3}{8} + \frac{1}{8} =$

1 mark

5

$4920 - 1000 =$

1 mark

6

$2776 + 4619 =$

1 mark

DAY 5 - ARITHMETIC PRACTISE

7 $12 \times 7 =$

Track

10 $3.76 + 0.08 =$

Track

8 $826 \times 3 =$

Track

11 $29 \div 10 =$

Track

9 $\frac{5}{6} - \frac{1}{6} =$

Track

12 $4.7 + 2.87 =$

Track

DAY 5 – ANSWERS

question	answer	marks
1	672	1
2	117	1
3	234	1
4	$\frac{4}{8}$ or $\frac{1}{2}$	1
5	3920	1
6	7395	1
7	84	1
8	2478	1
9	$\frac{4}{6}$ or $\frac{2}{3}$	1
10	3.84	1
11	2.9	1
12	7.57	1
		Total 12

Some extra resources if you want a bit of a challenge!

[Go to nrich.maths.org](https://nrich.maths.org)

[Search for topics \(top right\)](#)

[Numbers](#)

[Place value](#)

That should bring up a lot of challenging problems and games that should stretch you!