

W/C 27.4.20 - Year 5 Home Learning Week 2 – Maths

Mr Cox's, Miss Fegan's and Mrs Elwell's Maths Groups

This week, we are continuing our work on decimals and you will be introduced to percentages and Fractions, Decimals and Percentages equivalences.

Use this link:

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

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Week 1 +
Week 2 -

Lesson 1 - Rounding decimals

Flashback 4 Year 5 | Week 2 | Day 1

1) Write $2\frac{18}{1000}$ as a decimal number 2.018

2) What is the 6 worth in 3.62? 6 tenths

3) Work out $4 - \frac{2}{7}$

4) How many boys are there altogether?

	Boys	Girls
Running	86	49
Swimming	57	7

Get the Activity
Lesson 1 - Y5 Spring Block 3 WO6 Rounding decimals 2019

Get the Answers
Y5 Spring Block 3 ANS6 Rounding decimals 2019

Home Learning
Summer Term
Easter Fun
Home Learning - Early Years
Home Learning - Year 1
Home Learning - Year 2
Home Learning - Year 3
Home Learning - Year 4
Home Learning - Year 5
Home Learning - Year 6
Home Learning - Year 7
Home Learning - Year 8

Click on the 'Week 2' tab and you will see 5 lessons.

NOTE – We are not on the 'Summer term' yet – we are starting Home Learning with the lessons you have missed at school. Click on the second tab titled 'Week 2'. Ignore the dates on White Rose.

Like last week, each lesson has a video to teach you, an activity to do and an answer sheet.

1. Watch the video first.

Flashback 4 Year 5 | Week 2 | Day 1

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TIP: You can enlarge the video to fit your screen by clicking the button with the arrows on in the bottom right-hand corner.

- When you feel that you are ready, move onto the activity by clicking 'Get the activity'. The worksheet will look something like this:

Rounding decimals

1 Show the position of each number on the number line. Use the number line to round these decimals to the nearest whole number.

a) 7.2

7.5

7 8

The nearest whole number is

b) 14.8

14.5

14 15

The nearest whole number is

c) 6.5

The nearest whole number is

Explain to a partner how to round decimal numbers to the nearest whole number.

2 Use the number line to round these decimal numbers to the nearest tenth and the nearest whole number.

a) 7.23

7.25

7.2 7.3

The nearest tenth is

The nearest whole number is

b) 14.56

14.55

14.5 14.6

The nearest tenth is

The nearest whole number is

c) 6.45

The nearest tenth is

The nearest whole number is

Explain to a partner how to round decimal numbers to one decimal place.

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You can either do your work on the sheet (if you have a printer available) or on paper, most of you will have your Homework book and the empty exercise book given to you before school closed.

- When you have completed the work, you can ask a parent/guardian/older sibling to check the answers for you by clicking the green 'Get the Answers' tab.

We would like you to begin with Week 2, Lesson 1 and work your way through the other 4 lessons throughout the week. We would like you to do Week 2 ONLY.

You can practise each lesson as much as you like, but around 30 minutes on the lesson and then 5/10 minutes work on the links below is a good guide! 😊

If you have any questions, you can get in contact with Mr Cox or Miss Fegan via Showbie and we are trying to add Mrs Elwell as well.

General links for warm-up arithmetic activities and practising times tables:

Hit the Button : <https://www.topmarks.co.uk/maths-games/hit-the-button>

Memory Maths: <https://flashmaths.co.uk/viewFlash.php?id=1>

Archery Arithmetic: <https://mathsframe.co.uk/en/resources/resource/399/Archery-Arithmetic-Multiplication>

Times tables: <https://www.timestables.co.uk/>

Extra Optional Maths Activities!

1. The Easter activities set up by White Rose (as mentioned to you last week)

<https://whiterosemaths.com/homelearning/easter-fun/>

2. For revision of what you have already learnt, BBC Bitesize are also doing daily lessons. You can find them on the link below:

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

Remember to click on Year 5 and feel free to choose which lessons you want to do as revision.