

Thursday 30th April 2020

We are going to start off today's lesson with a quick warm up. Choose one of the columns to do. Start from the top number then work your way down.

Do NOT use a calculator!

Nice and easy



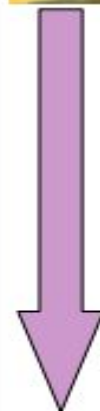
Bit more to it



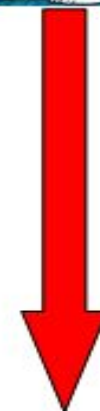
Challenging



Twenty
A quarter of this
Times 8
Plus 2
Halve of it
Divide by 3
Times by itself
Add on 9
Subtract 30
A quarter of it
Answer =



171
$\frac{1}{9}$ of it
Double it
Double it
Double it
- 8
$\frac{5}{12}$ of it
75 % of it
$\frac{2}{9}$ of it
Times by itself
Answer =



400
8 % of this
500 % of this
$\frac{7}{8}$ of this
$17 \frac{1}{2}$ % of this
Double it
$\frac{4}{7}$ of this
$2 \frac{1}{4}$ times this
$33 \frac{1}{3}$ % of this
$\times 2 \frac{1}{3}$
Answer =



For the main task we are going to continue to work from the Rising Stars site to work on decimals.

1. Copy or click on the link (press Ctrl then click) <https://whiterosemaths.com/homelearning/>

Then click Year 5

Summer Term Plans

White Rose Maths in partnership with the BBC Bitesize Daily team has developed a 12-week learning programme for the summer term. This scheme is designed to help children be ready for their next year of school.

[Click here for more details](#)

Hello there, Parents and Carers!

As schools worldwide close for now in response to COVID-19, you might be wondering how best to help your child or children with their studies at home.

Always happy to help, the White Rose Maths Team has prepared a series of five maths lessons for each year group from Year 1-8. We will be adding five more each week for the next few weeks. Every lesson comes with a short video showing you clearly and simply how to help your child to complete the activity successfully.

Early Years Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 Year 10 By Topic

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

Home Learning - Year 9

Home Learning - Year 10

Click week 1

First, watch the video to support your learning.

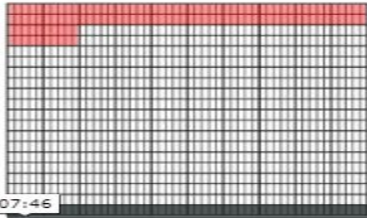
Next click - Get the activity.

Lastly - use the 'Get the Answers' tab to check your work

Week 1	+
Week 2	+
Summer Term - Week 1 (w/c 20 April)	+
Summer Term - Week 2 (w/c 27th April)	-

Lesson 4 - Understand thousandths

What fraction of the square has been shaded?

$$\frac{120}{1000}$$


07:46

Get the Activity

Y5 Spring Block 3 WO4 Understand thousandths 2019

Get the Answers

Y5 Spring Block 3 ANS4 Understand thousandths 2019

Warm up answers -

Nice and easy



20
$20 \div 4 = 5$
$5 \times 8 = 40$
$40 + 2 = 42$
$42 \div 2 = 21$
$21 \div 3 = 7$
$7 \times 7 = 49$
$49 + 9 = 58$
$58 - 30 = 28$
$28 \div 4 = 7$
Answer = 7



Bit more to it



171
$171 \div 9 = 19$
$19 \times 2 = 38$
$38 \times 2 = 76$
$76 \times 2 = 152$
$152 - 8 = 144$
$(5/12) \times 144 = 60$
$0.75 \times 60 = 45$
$(2/9) \times 45 = 10$
$10 \times 10 = 100$
Answer = 100



Challenging

400
$0.08 \times 400 = 32$
$5 \times 32 = 160$
$(7/8) \times 160 = 140$
$0.175 \times 140 = 24.5$
$24.5 + 24.5 = 49$
$(4/7) \times 49 = 28$
$2 \frac{1}{4} \times 28 = 63$
$63 \div 3 = 21$
$21 \times 2 \frac{1}{3} = 49$
Answer = 49

