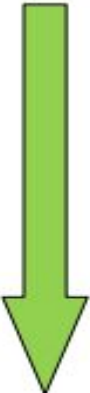



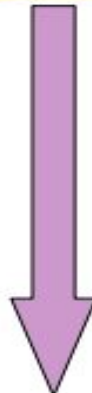
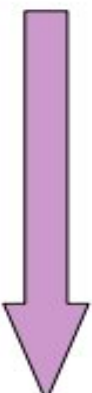


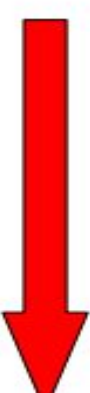



Wednesday 29th April 2020

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   
300	28	Fifteen
Half of it	3/7 of it	x 8
÷ 10	x 5	17 1/2 % of this
Subtract 6	x 10	5/7 of this
Times by itself	5 % of it	x 20
Add 7	Time by itself	Plus 25 %
÷ 11	75 % of it	Double it
Times by itself	- 90	20 % of this
Half of it	÷ 5	+ 19
Half of it	÷ 9	2/13 of this
Answer =	Answer =	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](#)

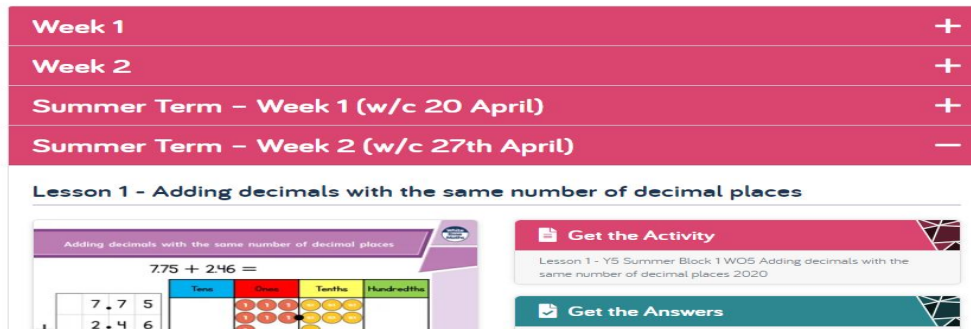
Week 1 +

Week 2 +

Summer Term – Week 1 (w/c 20 April) +

Summer Term – Week 2 (w/c 27th April) –

Lesson 1 - Adding decimals with the same number of decimal places



Adding decimals with the same number of decimal places

$7.75 + 2.46 =$

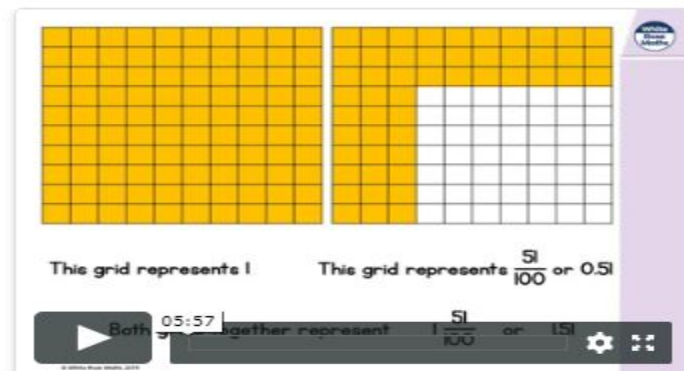
Tenths Hundredths

Get the Activity

Lesson 1 - Y5 Summer Block 1 W05 Adding decimals with the same number of decimal places 2020

Get the Answers

Lesson 3 - Decimals as fractions (2)



This grid represents 1

This grid represents $\frac{51}{100}$ or 0.51

Both together represent $1\frac{51}{100}$ or 1.51

Get the Activity


Y5 Spring Block 3 W03 Decimals as fractions (2) 2019

Get the Answers


Y5 Spring Block 3 ANS3 Decimals as fractions (2) 2019

Warm up answers -


Nice and easy




300
$300 \div 2 = 150$
$150 \div 10 = 15$
$15 - 6 = 9$
$9 \times 9 = 81$
$81 + 7 = 88$
$88 \div 11 = 8$
$8 \times 8 = 64$
$64 \div 2 = 32$
$32 \div 2 = 16$
Answer = 16



Bit more to it



28
$(3/7) \times 28 = 12$
$12 \times 5 = 60$
$60 \times 10 = 600$
$0.05 \times 600 = 30$
$30 \times 30 = 900$
$0.75 \times 900 = 675$
$675 - 90 = 585$
$585 \div 5 = 117$
$117 \div 9 = 13$
Answer = 13



Challenging

15
$15 \times 8 = 120$
$0.175 \times 120 = 21$
$(5/7) \times 21 = 15$
$15 \times 20 = 300$
$300 \div 4 = 75 +$ $300 = 375$
$375 + 375 = 750$
$0.2 \times 750 = 150$
$150 + 19 = 169$
$(2/13) \times 169 = 26$
Answer = 26

