




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!

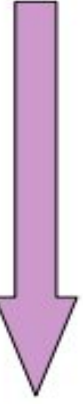
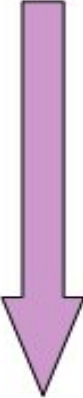
Nice and easy




90
Half of this
Minus 5
$\div 8$
Times itself
+ 2
$\div 3$
Times itself
- 9
$\div 9$
Answer =



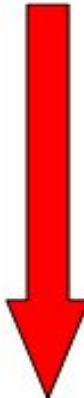

Bit more to it






126
$\div 7$
$\frac{2}{3}$ of it
$\times 8$
+ 19
$\frac{3}{5}$ of it
$\times 10$
+ 30
$\frac{1}{6}$ of this
5 % of this
Answer =



Challenging



45
+ 19
62 $\frac{1}{2}$ % of this
$\times 3 \frac{3}{4}$
5 % of this
$\times 6$
Double it
Less 10 %
$\frac{4}{9}$ of this
$\times 3 \frac{1}{4}$
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.

**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 6
- Home Learning – Year 6
- Home Learning – Year 7
- Home Learning – Year 8
- Home Learning – Year 9
- Home Learning – Year 10

Early Years   Year 1   Year 2

Year 3   Year 4   Year 5 ← click

Year 6   Year 7   Year 8

Year 9   Year 10   By Topic

[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

$7.75 + 2.46 =$

Tens	Ones	Tenths	Hundredths
7	7	5	
2	4	6	

Get the Activity

Lesson 1 - Y5 Summer Block 1 WO5 Adding decimals with the same number of decimal places 2020

Get the Answers

## Lesson 5 - Thousandths as decimals

Thousandths as decimals

Ones	Tenths	Hundredths	Thousandths
1		6	6
		6	6
		6	6
		6	6

05:20

Get the Activity

Y5 Spring Block 3 WO5 Thousandths as decimals 2019

Get the Answers

Y5 Spring Block 3 ANS5 Thousandths as decimals 2019

Warm up answers -

Nice and easy



90
$90 \div 2 = 45$
$45 - 5 = 40$
$40 \div 8 = 5$
$5 \times 5 = 25$
$25 + 2 = 27$
$27 \div 3 = 9$
$9 \times 9 = 81$
$81 - 9 = 72$
$72 \div 9 = 8$
Answer = 8



Bit more to it

126
$126 \div 7 = 18$
$(2/3) \times 18 = 12$
$12 \times 8 = 96$
$96 + 19 = 115$
$(3/5) \times 115 = 69$
$69 \times 10 = 690$
$690 + 30 = 720$
$720 \div 6 = 120$
$0.05 \times 120 = 6$
Answer = 6



Challenging

45
$45 + 19 = 64$
$0.625 \times 64 = 40$
$40 \times 3 \frac{3}{4} = 150$
$0.05 \times 150 = 7.5$
$7.5 \times 6 = 45$
$45 \times 2 = 90$
$90 - 0.1 \times 90 = 90 - 9 = 81$
$(4/9) \times 81 = 36$
$36 \times 3 \frac{1}{4} = 117$
Answer = 117

