

27/04/20

Year 6 Maths focus

- We do not expect you to complete every task here however each ‘step’ builds on from the next so **work through them in the right order.**
- You may choose to **recap your learning from a previous year**, however it is vital that you **do not move onto the next year group’s learning.** Instead, visit <http://www.nrich.maths.org> for Greater Depth challenges.



Daily - Spend 20 minutes on Times Table Rockstars.

- **Complete the White Rose Maths ‘Party’ lesson.**



At 10am go to:
<https://whiterosemaths.com/homelearning/>



Choose your year group



Watch the video



Try the questions



Tweet your solutions or ask questions using the hashtags #MathsEveryoneCanAtHome and #MathsParty



Email us if you're stuck at mathshelp@whiterosemaths.com



The lessons remain available after 10am so you can complete them any time in the day. Each one includes a video, activity and answers. Please tweet us any of your fantastic work! Again, please recap your learning by looking back at previous year group’s lessons.

Week 2

Lesson 1 - Step 6 - Divide 2-digits by 10

33 ÷ 10 =

Tens	Ones	Tenths
30	3	
3	3	

÷ 10

08:37

Get the Activity

Lesson 1 - Y4 Spring Block 4 WO6 Dividing 2 digits by 10 2019

Get the Answers

Y4 Spring Block 4 ANS6 Dividing 2 digits by 10 2019

Weekly- Complete the Mathematics tasks set by your teacher.

Further Information

White Rose is the maths scheme that we follow in school. You can see, using the overview below, what your year group has already covered and what we would have been covering in the lead up to Easter.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value		Number: Addition, Subtraction, Multiplication and Division			Number: Fractions				Geometry: Position and Direction	Revision	
Spring	Number: Decimals	Number: Percentages	Number: Algebra		Measurement: Length	Measurement: Perimeter, Area and Volume		Number: Ratio		Revision		
Summer	Geometry: Properties of Shape		Problem Solving		Statistics		Investigations			Revision		

Each block is then broken down into further 'small steps'. Within each 'small step' you can find further information and activities. These can be found on the school website at:

<https://www.boldmere.bham.sch.uk/curriculum/ks2/mathematics>

Year 6 would have been covering:

Year 6 | Summer Term | Week 1 to 2 – Geometry: Properties of Shapes



Overview

Small Steps

- ▶ Measure with a protractor
- ▶ Introduce angles
- ▶ Calculate angles
- ▶ Vertically opposite angles
- ▶ Angles in a triangle
- ▶ Angles in a triangle – special cases
- ▶ Angles in a triangle – missing angles
- ▶ Angles in special quadrilaterals
- ▶ Angles in regular polygons
- ▶ Draw shapes accurately
- ▶ Draw nets of 3-D shapes

NC Objectives

Draw 2-D shapes using given dimensions and angles.

Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals and regular polygons.

Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles.