



Ark Globe  
Academy

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# Year 10 Foundation Maths

## Ark Globe Academy

### Remote Learning

### Spring Term Pack 2

Week	Day	LO	Do Now	Lesson	Plenary
W/C 18 <sup>th</sup> Jan	Monday	To be able to solve simple linear equations	Online Lesson P2	<b>Online Lesson P2 09:45</b>	Hegarty Clip 269
	Tuesday	To be able to solve linear equations with brackets	<a href="https://corbettmaths.com/wp-content/uploads/2020/06/jan-19-pdf3.pdf">https://corbettmaths.com/wp-content/uploads/2020/06/jan-19-pdf3.pdf</a>	<b>Main Video 1:</b> <a href="https://classroom.thenational.academy/lessons/solving-equations-with-brackets-6rt3ec">https://classroom.thenational.academy/lessons/solving-equations-with-brackets-6rt3ec</a>	Hegarty Clip 183



	Wednesday	To be able to solve equations with an unknown on both sides	Online Lesson P5	<b>Online Lesson P5 13:45</b>	Hegarty clip 184
	Thursday	To be able to solve equations that first require simplifying.	<a href="https://corbettmaths.com/wp-content/uploads/2015/09/jan-21-pdf3.pdf">https://corbettmaths.com/wp-content/uploads/2015/09/jan-21-pdf3.pdf</a>	<b>Main Video 1:</b> <a href="https://classroom.thenational.academy/lessons/solve-equations-that-first-involve-simplification-2-x-3-5x-15-6gukae">https://classroom.thenational.academy/lessons/solve-equations-that-first-involve-simplification-2-x-3-5x-15-6gukae</a>	Hegarty clip 185
	Friday	Consolidate knowledge of solving equations with an unknown on both sides	<a href="https://corbettmaths.com/wp-content/uploads/2015/09/jan-22-pdf3.pdf">https://corbettmaths.com/wp-content/uploads/2015/09/jan-22-pdf3.pdf</a>	<b>Main Video 1:</b> <a href="https://classroom.thenational.academy/lessons/solving-equations-with-unknown-on-both-sides-6xgkar">https://classroom.thenational.academy/lessons/solving-equations-with-unknown-on-both-sides-6xgkar</a>	Hegarty Clip 186
Week	Day	LO	Do Now	Lesson	Plenary
W/C 25 <sup>th</sup> Jan	Monday	To be able to find exterior angles and solve problems involving exterior angles.	Online Lesson P2	<b>Online Lesson P2 09:45</b>	Hegarty Clip 563
	Tuesday	To be able to find missing	<a href="https://corbettmaths.com/wp-">https://corbettmaths.com/wp-</a>	<b>Main Video 1:</b>	Hegarty clip 564



		exterior angles of polygons	<a href="https://content/uploads/2015/09/jan-26-pdf3.pdf">content/uploads/2015/09/jan-26-pdf3.pdf</a>	<a href="https://classroom.thenational.academy/lessons/find-missing-exterior-angles-of-polygons-64t38r">https://classroom.thenational.academy/lessons/find-missing-exterior-angles-of-polygons-64t38r</a>	
	Wednesday	To be able to find interior angles and solve problems involving interior angles.	Online Lesson P5	<b>Online Lesson P5 13:45</b>	Hegarty Clip 561
	Thursday	To be able to find the sum of interior angles in a polygon	<a href="https://corbettmaths.com/wp-content/uploads/2020/06/Numeracy-Jan-28.pdf">https://corbettmaths.com/wp-content/uploads/2020/06/Numeracy-Jan-28.pdf</a>	<b>Main Video 1:</b> <a href="https://classroom.thenational.academy/lessons/finding-the-sum-of-interior-angles-in-a-polygon-ctk30e">https://classroom.thenational.academy/lessons/finding-the-sum-of-interior-angles-in-a-polygon-ctk30e</a>	Hegarty clip 562
	Friday	To be able to find the number of sides when given the sum of interior angles	<a href="https://corbettmaths.com/wp-content/uploads/2020/07/jan-29-pdf3.pdf">https://corbettmaths.com/wp-content/uploads/2020/07/jan-29-pdf3.pdf</a>	<b>Main Video 1:</b> <a href="https://classroom.thenational.academy/lessons/find-the-number-of-sides-when-given-the-sum-of-interior-angles-68w3jc">https://classroom.thenational.academy/lessons/find-the-number-of-sides-when-given-the-sum-of-interior-angles-68w3jc</a>	Hegarty clip 565