|  |
| --- |
| MATHS Year 6 WB 6.7. 20 |
| I can calculate opposite anglesI can calculate angles in trianglesI can calculate angles in quadrilateralsI can calculate angles in polygons |
| Lesson 1  |
| In this lesson, we will be looking at opposite anglesSHOW – Watch your home learning video for today’s lesson<https://whiterosemaths.com/homelearning/year-6/>WB 6.7.20 Lesson 1DO – Activity sheet Lesson 1 **Activity sheet answers**Maths No Problem Text Book B page 120-125 |
| Lesson 2 |
| In this lesson, we are going to be looking at angles in trianglesSHOW – Watch your home learning video for today’s lesson<https://whiterosemaths.com/homelearning/year-6/>WB 6.7.20 Lesson 2DO – Activity sheet Lesson 2 **Activity sheet answers**Maths No Problem Text Book B page 126-128 |
| Lesson 3 |
| In this lesson, you will be learning how to calculate angles in quadrilateralsSHOW – Watch your home learning video for today’s lesson<https://whiterosemaths.com/homelearning/year-6/>WB 6.7.20 Lesson 3DO – Activity sheet Lesson 3 **Activity sheet answers**Maths No Problem Text Book B page 129-30 |
| Lesson 4 |
| This lesson will be about angles in polygonsSHOW – Watch your home learning video for today’s lesson<https://whiterosemaths.com/homelearning/year-6/>WB 6.7.20 Lesson 4DO – Activity sheet Lesson 4 **Activity sheet answers**Maths No Problem Text Book B page 131 - 133 |
| THINK EXPLAIN SOLVE |
| Here are some great challenge questions for our school maths model**Activity Sheet** |
| Additional tasks and resources |
| TT Rockstars – continue with your daily access to TT Rockstars. The highest scoring class will go on facebook each week so come on year 5!Numbots – maths games and activities |
| Game of the week:<https://www.mathplayground.com/alienangles.html>Alien angles<http://www.primaryhomeworkhelp.co.uk/maths/shapes/angles.html>on this website there are a few games on angles. |

**Information page year 6**

**Lesson 1 – Opposite angles**



Vertically opposite angles are equal a long a straight line.



**Lesson 2 – angles in triangles**



Remember

Angles in a triangle add up to 180 degrees.

Vertical opposite angles are the same

**Lesson 3 angles in quadrilaterals**



Angles in quadrilaterals all add up to 360 degrees.

**Lesson 4 – angles in polygons**



