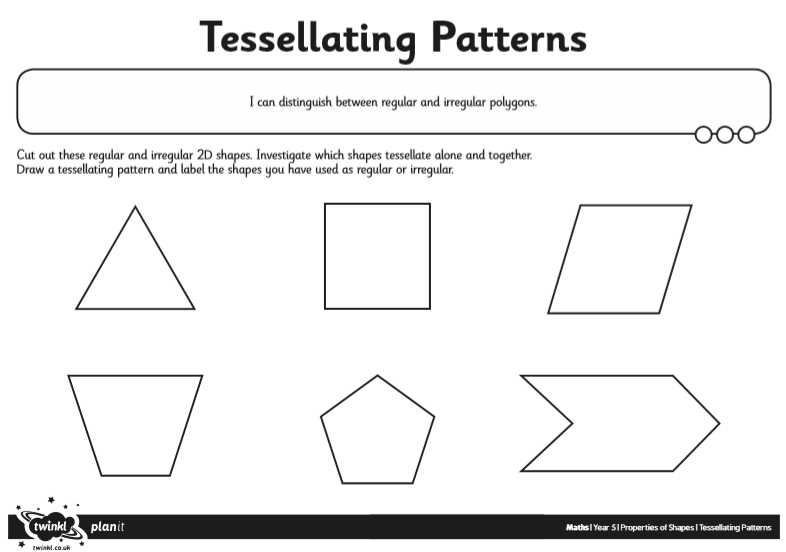
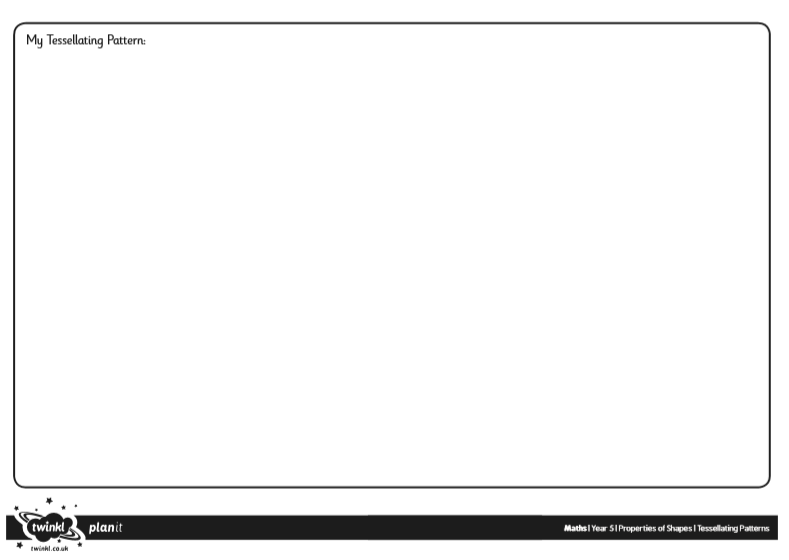
Year 5 Maths Home Learning – Week beginning 18th May 2020

Monday: Revising Shapes and Angles

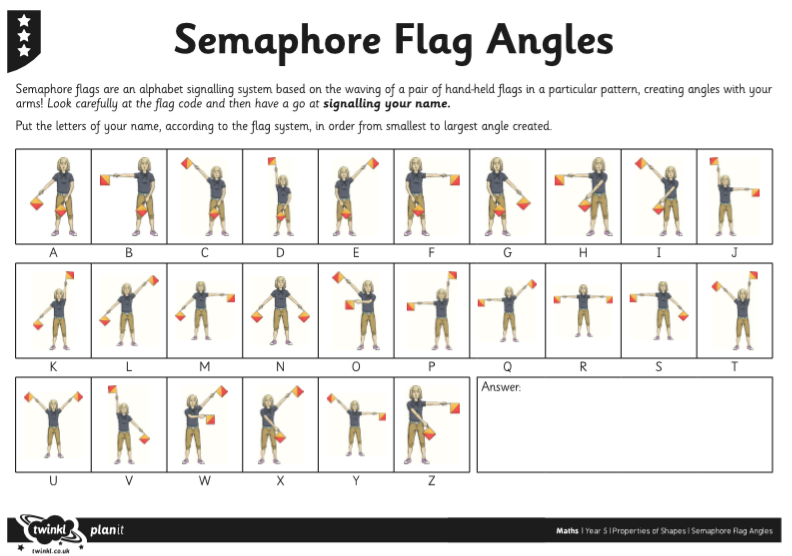
Remember, in a **regular shape** all the sides are the same length *and* all the angles are the same size.

First, watch the video at <https://www.youtube.com/watch?v=EcXDAjDgSSo> to ensure you understand what **tessellation**  involves.



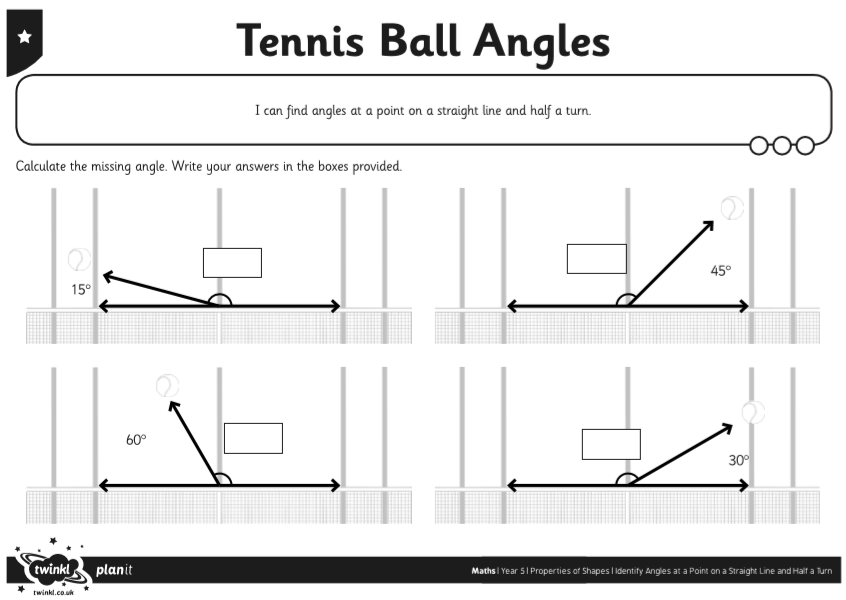


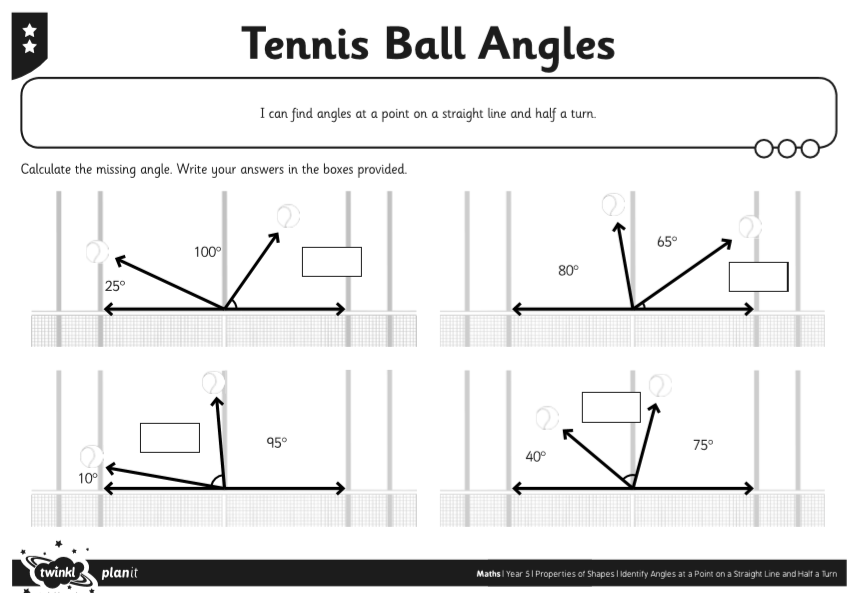


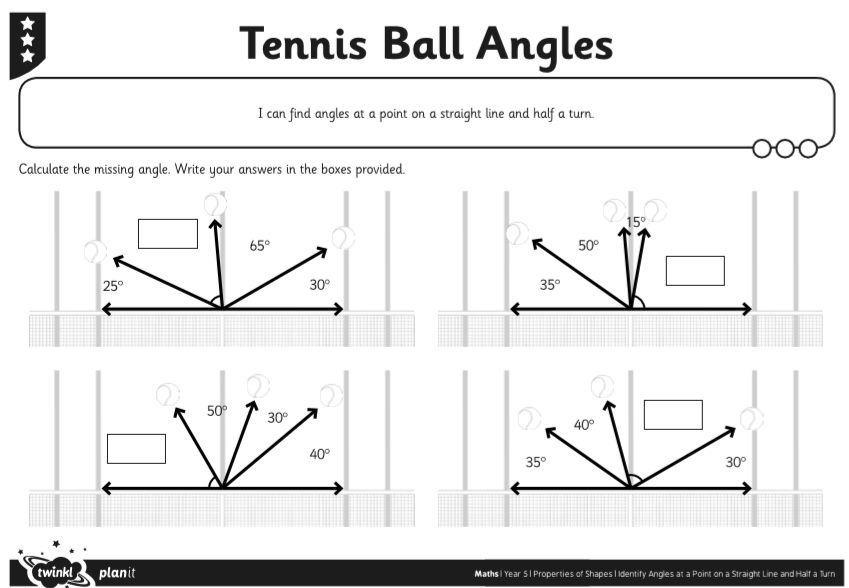


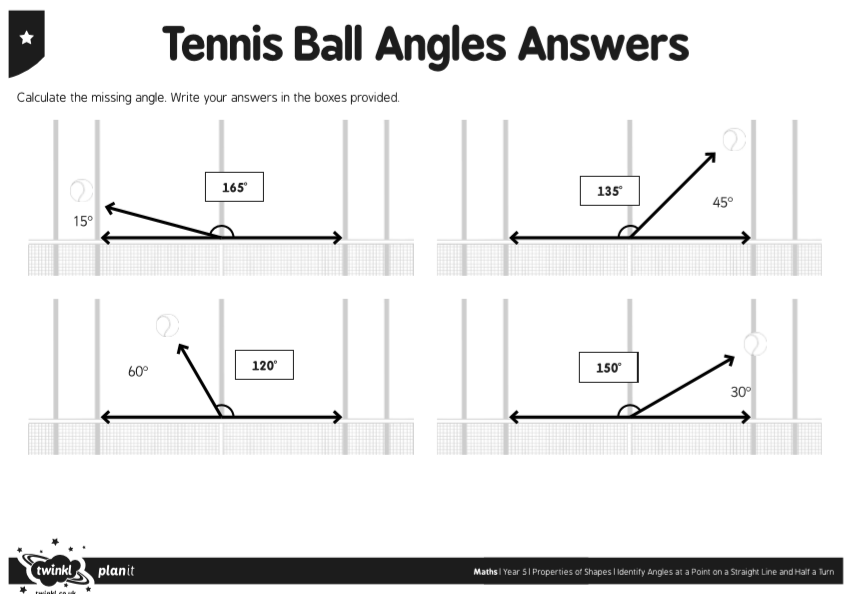
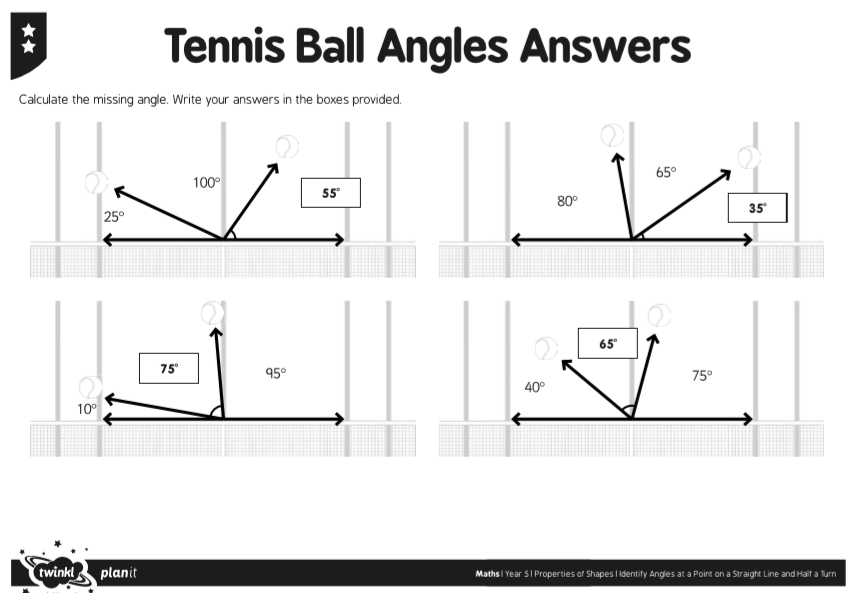
Tuesday: Calculate missing angles on a straight line.

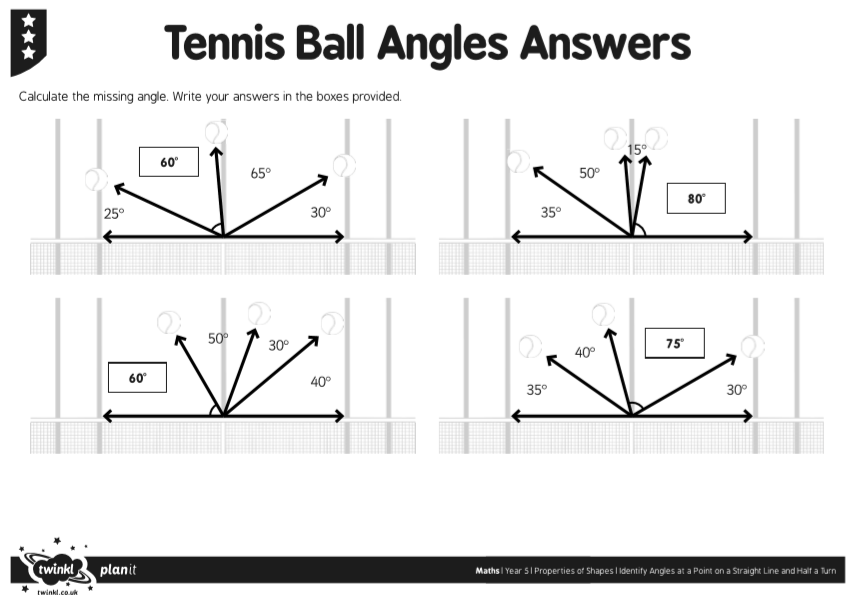
Watch the video at <https://www.youtube.com/watch?v=cBIJmmz8flI> to help you understand what to do, then answer the questions below:





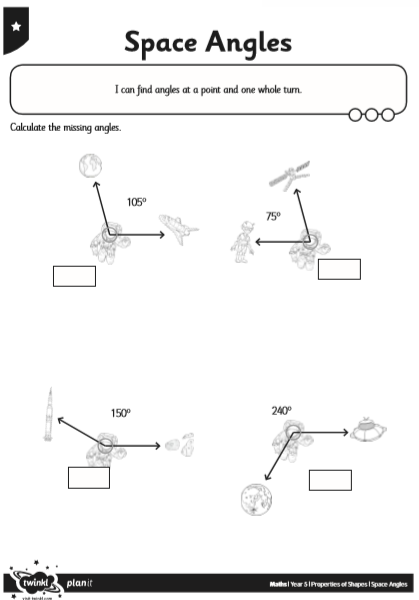


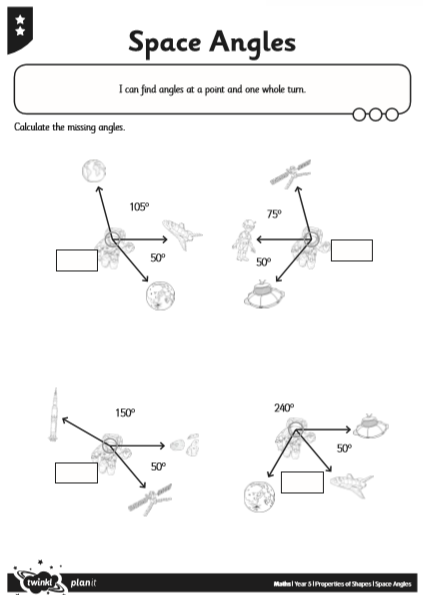
 

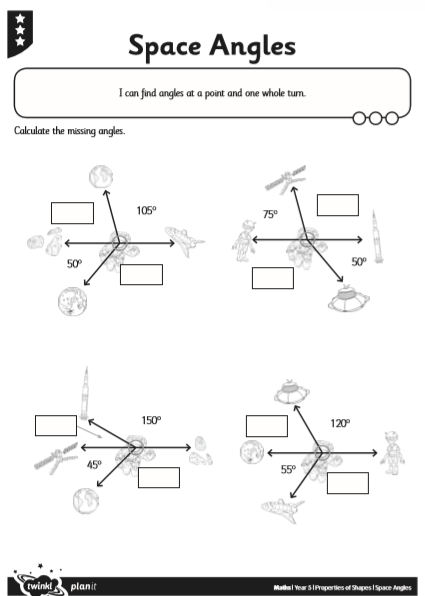


Wednesday: Calculate missing angles around a point.

First watch the video at <https://www.youtube.com/watch?v=Yt2yvO-xkhY> to help you understand the key teaching points.

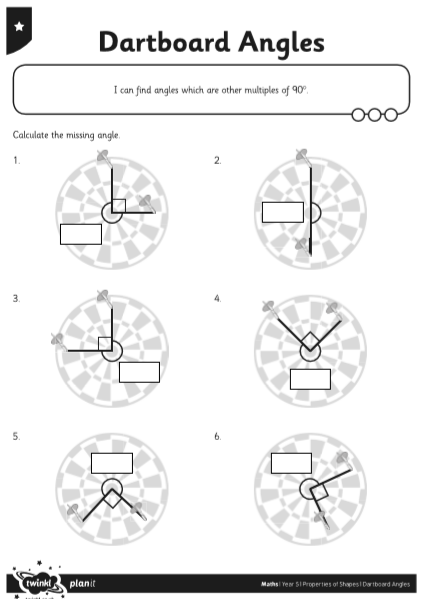


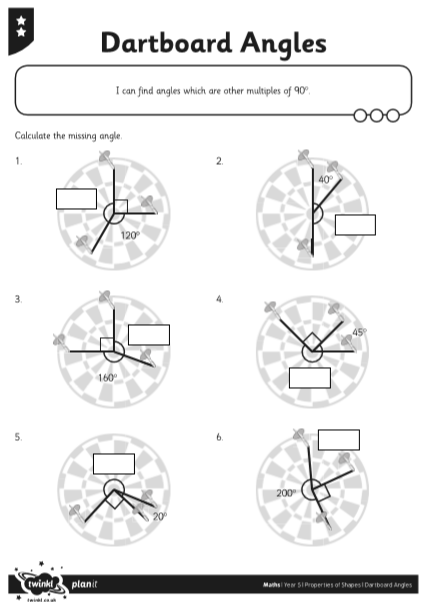


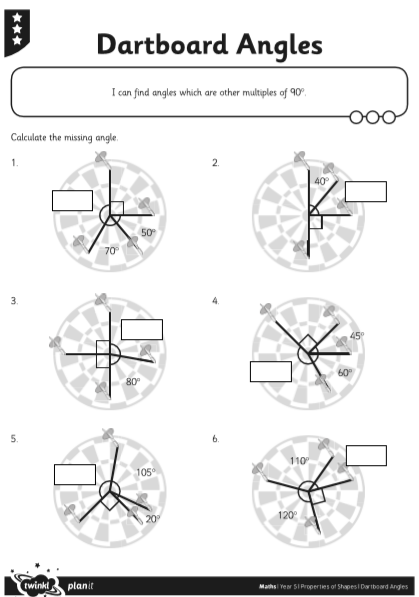


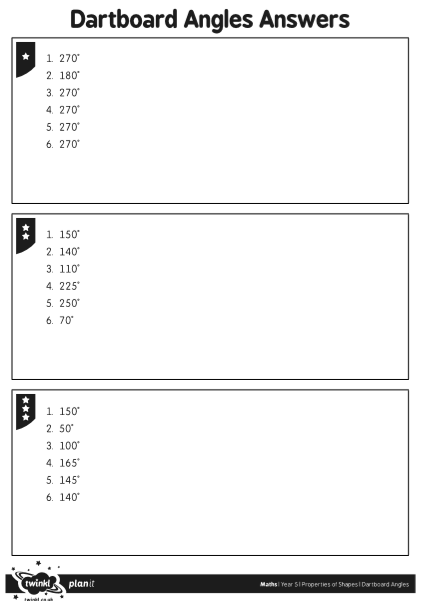
Thursday: Calculating angles around a point or on a straight line.

Remember, a right angle measures 90°. Two right angles (180°) make a straight line. Four right angles (360°) will bring you back to same point, so the angles all around a point add up to 360°.









Friday: Use known properties of quadrilaterals to find missing lengths and angles.

First watch the video at <https://www.youtube.com/watch?v=6ApegKO75d0> to ensure you understand the key teaching points.

