

## Independent Learning Task

Subject	Maths
ILP #8	Unit 8: Working with Shapes
Week set:	Week 26
Duration:	1 hour
Hand in:	Week 27
Instructions:	<p>Use Teams Classwork to find lists of the relevant learning objectives shared by your teacher in the classwork section.</p> <p>Use your Maths tracker in google drive to access resources.</p> <p>Complete at least one of the following and show evidence to your teacher:</p> <ul style="list-style-type: none"> <li>• MyMaths task (use your personal login details - My Portal)</li> <li>• Written task using practice questions on tracker link</li> <li>• MathsPad task</li> <li>• Poster</li> <li>• Flashcards</li> </ul>
Skills:	<p>Identify the properties of 2D and 3D shapes.</p> <p>Make accurate constructions using ruler, compasses and protractor.</p> <p>Carry out transformations of shapes such as reflection in a mirror line, rotation around a point and enlargements by a scale factor.</p>
Marking schema:	<p>Instant feedback is given by MyMaths and MathsPad, also your teacher can view your work online to see any areas for improvement, which they will discuss with you.</p> <p>Written work in your book will be marked by your teacher.</p>
Additional guidance or help:	<p>Use the links to videos on your Maths tracker (google drive) for extra help.</p> <p>Attend Maths support during any lunchtime in L203, where you can work with friends or ask a teacher for advice.</p>

