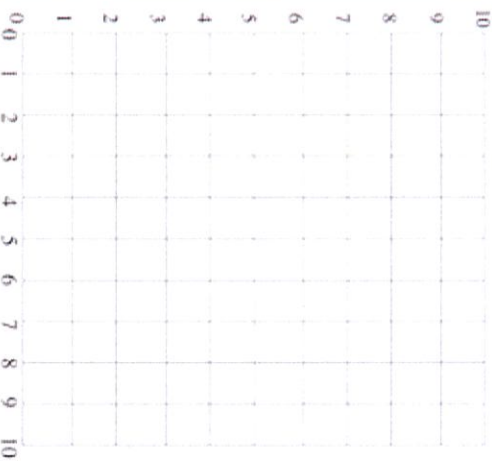
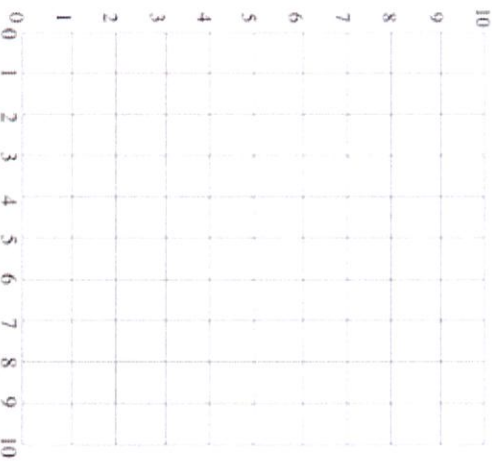
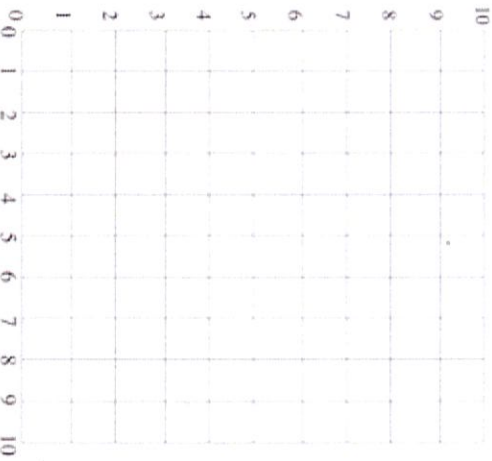
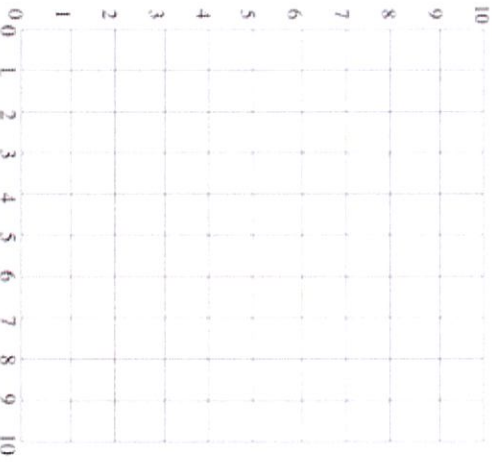


# MENTAL MATHS - SECOND LEVEL - PATHWAY 1

## L.I. - ANGLE, SYMMETRY & TRANSFORMATION MTH 2-18a

Name .....

Week beginning 23.3.20

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
<p>1.</p>  <ol style="list-style-type: none"> <li>Use a ruler to line the horizontal axis in red.</li> <li>Use a ruler to line the vertical axis in blue.</li> <li>The horizontal location point is noted before the vertical point.</li> <li>Plot these coordinates: (4, 3) (8, 3) (4, 4) (8, 4).</li> <li>What shape did it create?</li> </ol> <p>Please sign: _____</p>	 <ol style="list-style-type: none"> <li>Use a ruler to line the horizontal axis in green.</li> <li>Use a ruler to line the vertical axis in orange.</li> <li>Which is written first in a coordinate, the vertical position or the horizontal position?</li> <li>Plot these coordinates: (8, 8) (5, 2) (1, 9)</li> <li>What shape did it create?</li> </ol> <p>Please sign: _____</p>	 <p>Plot these coordinates and state what shape they created:</p> <ol style="list-style-type: none"> <li>(1, 1) (9, 1) (1, 3) (9, 3) _____</li> <li>(1, 5) (1, 9) (4, 7) _____</li> <li>(7, 8) (9, 8) (7, 10) (9, 10) _____</li> </ol> <p>Please sign: _____</p>	 <p>Plot coordinates for a triangle and draw it using a ruler. _____</p> <p>Plot coordinates for a square and draw it using a ruler. _____</p> <p>Plot coordinates for a rectangle and draw it using a ruler. _____</p> <p>Please sign: _____</p>