

Name:

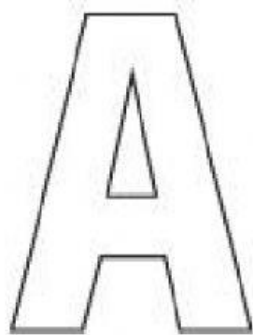
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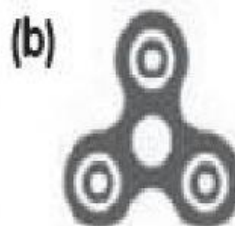
Patterns and Symmetry

Worksheet 2

- 1 Draw the lines of symmetry of the following figures:.



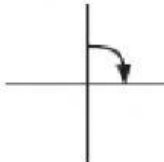
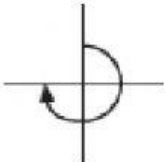
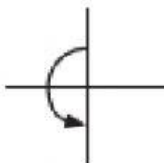
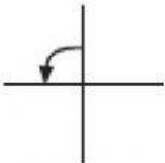
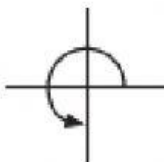
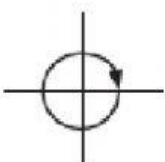
- 2 Draw the lines of symmetry for the following figures.



L2 Worksheet 2

- 1 Count the number of quarter turns made and state if the turns made are clockwise or anti-clockwise. Write the size of each angle made.

(a) has been done for you.

<p>(a)</p>  <p>$\frac{1}{4}$ turn <u>clockwise</u></p> <p>$\frac{1}{4}$ turn = <u>90°</u></p>	<p>(b)</p>  <p>$\frac{3}{4}$ turn _____</p> <p>$\frac{3}{4}$ turn = _____</p>
<p>(c)</p>  <p>$\frac{1}{2}$ turn _____</p> <p>$\frac{1}{2}$ turn = _____</p>	<p>(d)</p>  <p>$\frac{1}{4}$ turn _____</p> <p>$\frac{1}{4}$ turn = _____</p>
<p>(e)</p>  <p>$\frac{3}{4}$ turn _____</p> <p>$\frac{3}{4}$ turn = _____</p>	<p>(f)</p>  <p>1 complete turn</p> <p>_____</p> <p>full turn = _____</p>