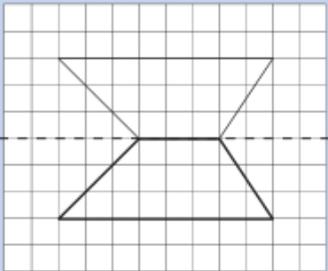


# Symmetry- Answers

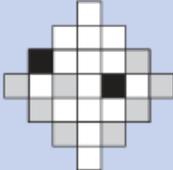
Key Stage 2: 2003 Paper A

1.

<b>3</b>	Diagram completed as shown: 	<b>1m</b>	<i>Accept slight inaccuracies in drawing provided the intention is clear.</i>
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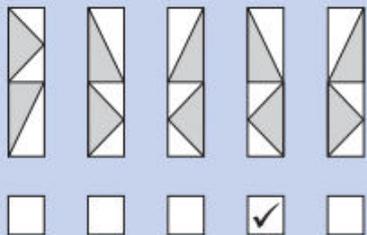
Key Stage 2: 2003 Paper A

2.

<b>7</b>	Diagram marked as shown: 	<b>1m</b>	<i>Both squares must be correctly marked. Accept alternative indications, eg squares ticked, crossed or circled.</i>
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Key Stage 2: 2003 Paper B

1.

<b>5</b>	The correct shape ticked, as follows: 	<b>1m</b>	<i>Accept alternative indications, eg shapes ringed, as long as the intention is clear.</i>
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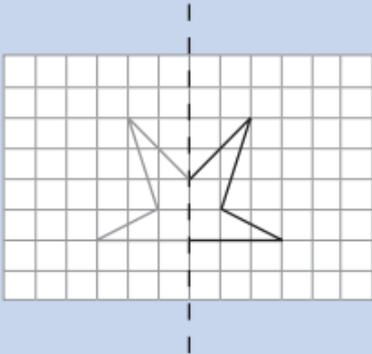
Key Stage 2: 2004 Paper A

2.

<b>7</b>	Award <b>TWO</b> marks for the correct answers of A <b>AND</b> E.  If the answer is incorrect, award <b>ONE</b> mark for: <ul style="list-style-type: none"><li>■ only one answer correct</li></ul> <b>OR</b> <ul style="list-style-type: none"><li>■ two answers correct and one incorrect.</li></ul>	<b>Up to 2m</b>	<i>Answers may be given in either order.</i>  <i>Accept unambiguous indications on the diagram.</i>
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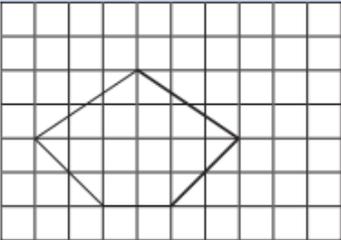
Key Stage 2: 2004 Paper B

1.

<b>2</b>	Diagram completed correctly as shown: 	<b>1m</b>	<i>Accept slight inaccuracies in drawing, provided the intention is clear.</i>
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Key Stage 2: 2005 Paper A

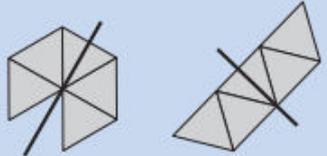
1.

<b>13</b>	Two more lines drawn as shown: 	<b>1m</b>	<i>Accept slight inaccuracies in drawing (see page 3 for guidance).</i> <b>Do not</b> accept lines drawn outside of the grid. <i>Ignore line of symmetry if drawn.</i>
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Key Stage 2: 2006 Paper A

1.

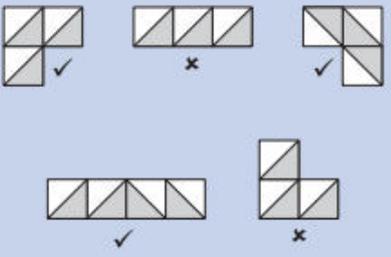
<b>2</b>	One line of symmetry correctly positioned on each diagram as shown:	<b>1m</b>	Accept slight inaccuracies in drawing provided the intention is clear. The length of the line is unimportant provided the intention is clear.
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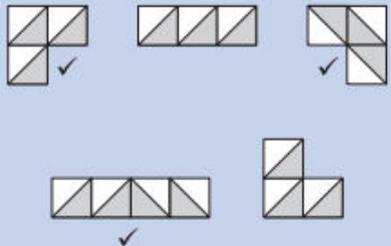
Key Stage 2: 2007 Paper A

1.

<b>12</b>	Award <b>TWO</b> marks for diagrams ticked or crossed as shown:	<b>Up to 2m</b>	Accept alternative unambiguous indications such as <b>Y</b> or <b>N</b> .  For <b>TWO</b> marks accept:
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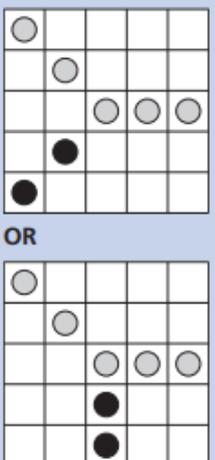
If the answer is incorrect, award **ONE** mark for any four diagrams ticked or crossed correctly.



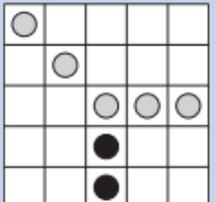
Key Stage 2: 2008 Paper B

1.

<b>13</b>	Diagram completed correctly as shown:	<b>1m</b>	Accept alternative unambiguous indications, eg squares shaded, ticked or crossed.
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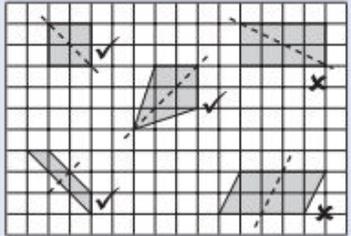
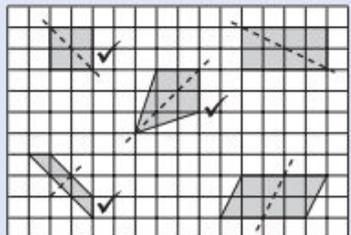


OR



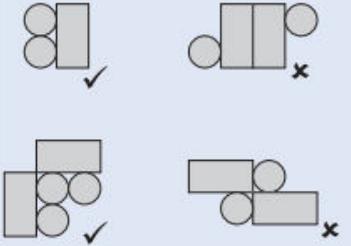
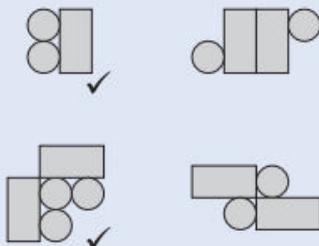
Key Stage 2: 2009 Paper B

1.

<p><b>8</b></p>	<p>Award <b>TWO</b> marks for shapes ticked and crossed as shown:</p>  <p>If the answer is incorrect, award <b>ONE</b> mark for four shapes ticked and crossed correctly.</p>	<p><b>Up to 2m</b></p>	<p>Accept alternative unambiguous indications such as <b>Y</b> or <b>N</b>.</p> <p>For <b>TWO</b> marks accept:</p> 
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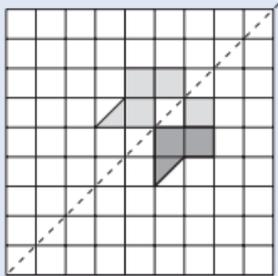
Key Stage 2: 2010 Paper A

1.

<p><b>16</b></p>	<p>Award <b>TWO</b> marks for diagrams ticked or crossed as shown:</p>  <p>If the answer is incorrect, award <b>ONE</b> mark for three diagrams ticked or crossed correctly.</p>	<p><b>Up to 2m</b></p>	<p>Accept alternative unambiguous indications, eg <b>Y</b> or <b>N</b>.</p> <p>For <b>TWO</b> marks, accept:</p>  <p>For <b>TWO</b> marks accept lines of symmetry drawn on the correct two shapes and the other two shapes left blank.</p>
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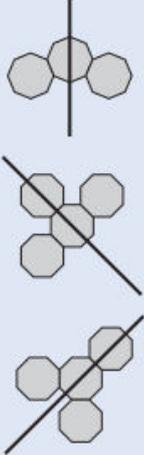
Key Stage 2: 2011 Paper A

1.

<p><b>10</b></p>	<p>Diagram completed as shown:</p> 	<p><b>1m</b></p> <p>Accept inaccurate drawing provided the intention is clear.</p>
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Key Stage 2: 2011 Paper B

1.

<p><b>3</b></p>	<p>Award <b>TWO</b> marks for one line of symmetry positioned correctly on each diagram as shown:</p>  <p>If the answer is incorrect, award <b>ONE</b> mark for two diagrams completed correctly.</p>	<p><b>Up to 2m</b></p> <p>For the first diagram, accept slight inaccuracies in drawing (see page 3 for guidance).</p> <p>For the second and third diagrams, accept inaccurate drawing provided the intention is clear.</p>
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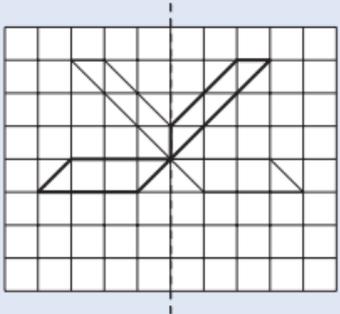
Key Stage 2: 2012 Paper A

1.

<p><b>13a</b></p>	<p>C</p>	<p><b>1m</b></p>	<p>Accept 18</p>
<p><b>13b</b></p>	<p>D</p>	<p><b>1m</b></p>	

Key Stage 2: 2012 Paper B

1.

<p>9</p>	<p>Diagram completed as shown:</p>  <p style="text-align: center;">mirror line</p>	<p>1m</p> <p>Accept slight inaccuracies in drawing (see page 3 for guidance).</p>
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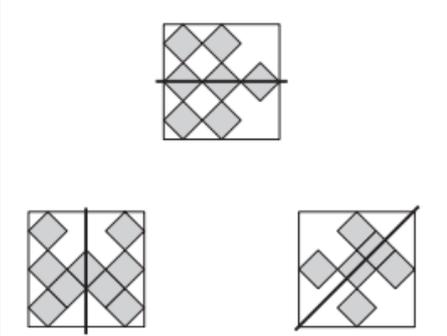
Key Stage 2: 2013 Paper A

1.

<p>10</p>	<p>Award <b>TWO</b> marks for the correct answer of <b>A AND B</b></p> <p>If the answer is incorrect, award <b>ONE</b> mark for:</p> <ul style="list-style-type: none"> <li>■ A only</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>■ B only</li> </ul> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>■ A <b>AND</b> B <b>AND</b> not more than one incorrect letter.</li> </ul>	<p>Up to 2m</p> <p>Accept alternative unambiguous indication.</p>
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Key Stage 2: 2015 Paper A

1.

<p>4</p>	<p>Award <b>TWO</b> marks for three lines of symmetry drawn correctly as shown:</p>  <p>If the answer is incorrect, award <b>ONE</b> mark for two lines of symmetry correctly drawn.</p>	<p>Up to 2m</p> <p>Accept inaccurate drawing provided the intention is clear.</p>
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