

Name \_\_\_\_\_

# Check-up 1(a)

following Level 5 Stage 10

<p><b>1</b> Complete the equation.</p> $\frac{1}{3} = \frac{\quad}{6}$	<p><b>2</b></p> <p>(a) <math>\frac{1}{5}</math> of 15 = _____</p> <p>(b) <math>\frac{3}{4}</math> of 12 = _____</p>	<p><b>3</b> Draw all the lines of symmetry.</p> <div style="text-align: center; border: 1px solid black; width: 100px; height: 100px; margin: 0 auto;"></div>
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<p><b>4</b> Name these shapes.</p> <p>(a)  _____</p> <p>(b)  _____</p>	<p><b>5</b> Give the correct numbers. A cuboid has:</p> <p>(a) _____ vertices;</p> <p>(b) _____ edges;</p> <p>(c) _____ surfaces.</p>	<p><b>6</b> Write &gt; or &lt; in the O.</p> <p>(a) <math>\frac{1}{4}</math> O <math>\frac{1}{6}</math></p> <p>(b) <math>\frac{2}{3}</math> O <math>\frac{1}{2}</math></p>
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<p><b>7</b> Which is the greater?</p> <p>(a) <math>\frac{2}{3}</math> of 15</p> <p>(b) <math>\frac{3}{5}</math> of 15</p> <p style="text-align: center;">_____</p>	<p><b>8</b> Draw an acute angle.</p>	<p><b>9</b> Calculate the angle (shaded) between the hands of the clock.</p> <div style="text-align: center;"> </div> <p style="text-align: right;">_____</p>
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<p><b>10</b></p> <div style="text-align: center;"> </div>	<p>Angle BAC = <math>80^\circ</math>              Angle BAD = <math>150^\circ</math>              Calculate angle CAD.</p> <p style="text-align: center;">Angle CAD = _____</p>
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<p><b>11</b> Complete.</p> <p>(a) <math>4 \times 10 = \underline{\quad}</math>      (b) <math>0 \times 6 = \underline{\quad}</math></p> <p>(c) <math>5 \times \underline{\quad} = 35</math>      (d) <math>\underline{\quad} \times 9 = 63</math></p>	<p><b>12</b></p> <p>(a) <math display="block">\begin{array}{r} 23 \\ \times 3 \\ \hline \end{array}</math></p> <p>(b) <math display="block">\begin{array}{r} 30 \\ \times 3 \\ \hline \end{array}</math></p>
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<p><b>13</b></p> <p>(a) 22 triangles. How many sides? _____</p>	<p>(b) 6 children. How many toes? _____</p>
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