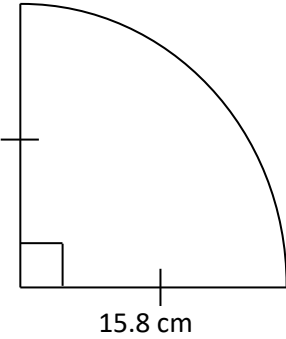
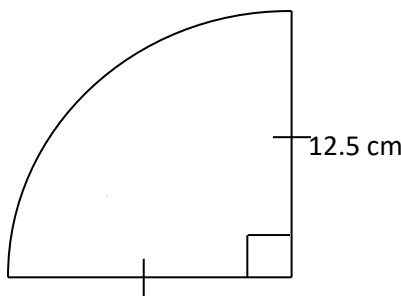
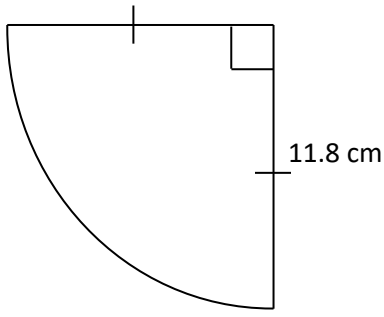
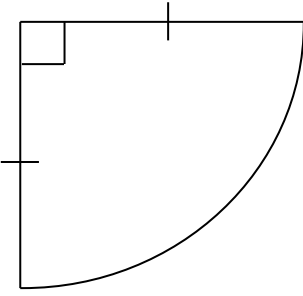
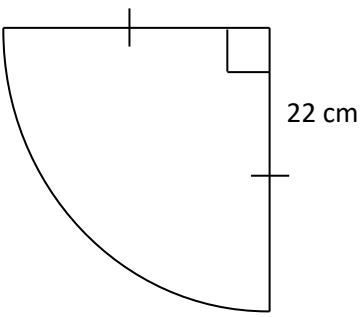
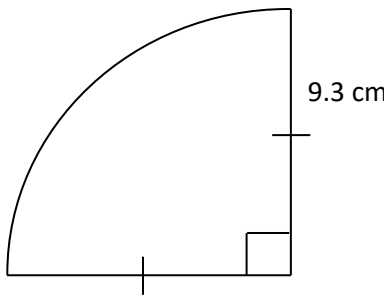
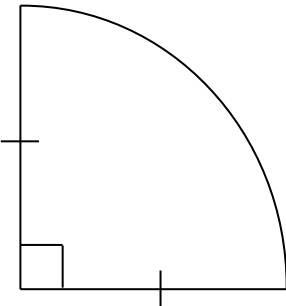
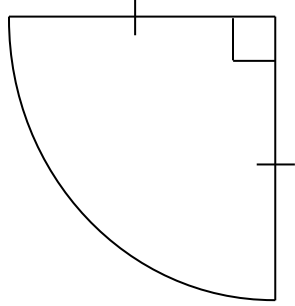
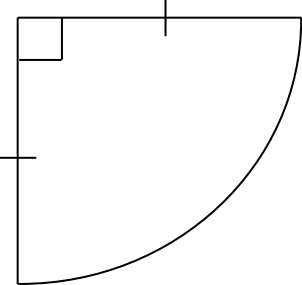


MATHS WORKSHEETS- QUADRANTS- AREA OF THE QUADRANTS

Calculate the area of these quadrants correct to 2 decimal places.

<p>1.</p>  <p style="text-align: center;">15.8 cm</p> <p>Answer:</p>	<p>2.</p>  <p style="text-align: right;">12.5 cm</p> <p>Answer:</p>	<p>3.</p>  <p style="text-align: right;">11.8 cm</p> <p>Answer:</p>
<p>4.</p>  <p style="text-align: center;">19.2 cm</p> <p>Answer:</p>	<p>5.</p>  <p style="text-align: right;">22 cm</p> <p>Answer:</p>	<p>6.</p>  <p style="text-align: right;">9.3 cm</p> <p>Answer:</p>
<p>7.</p>  <p style="text-align: center;">15.3 cm</p> <p>Answer:</p>	<p>8.</p>  <p style="text-align: center;">17 m</p> <p>Answer:</p>	<p>9.</p>  <p style="text-align: center;">8.5 m</p> <p>Answer:</p>

Answer Key:

Area of a Quadrant = $\frac{\pi r^2}{4}$ square units

where $\pi = 3.14$
r = radius

1. 195.97 cm²
2. 122.66 cm²
3. 109.30 cm²
4. 289.38 cm²
5. 379.94 cm²
6. 67.89 cm²
7. 183.76 cm²
8. 226.87 m²
9. 56.72 m²