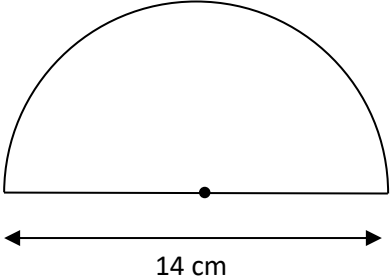
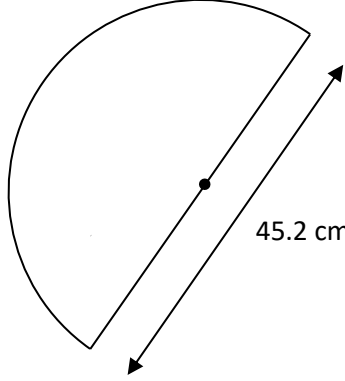
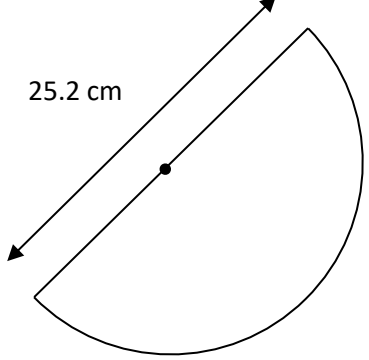
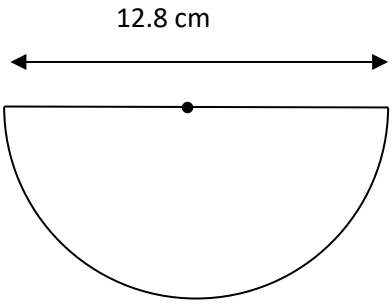
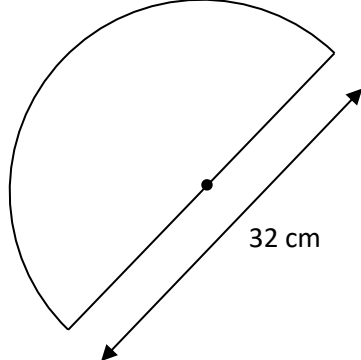
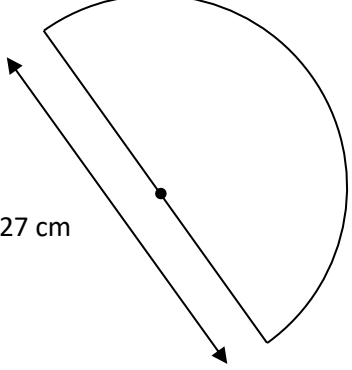
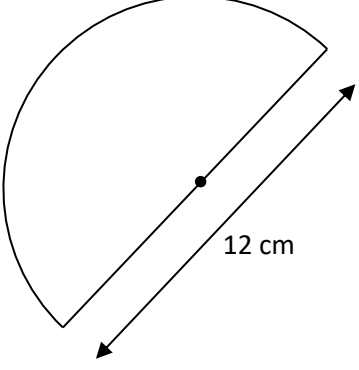
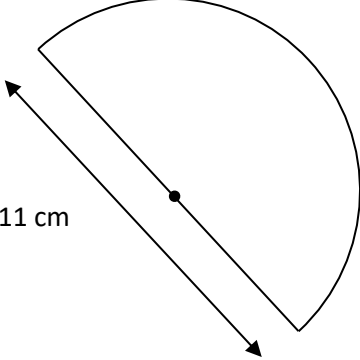
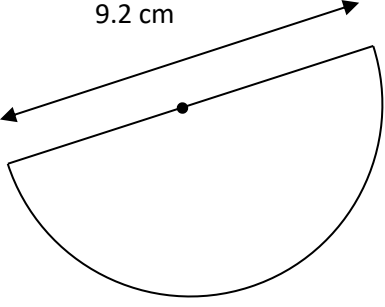


MATHS WORKSHEETS- PERIMETER OF THE SEMI-CIRCLES

Find the total perimeter of the following semi-circles. Correct the answer to 2 decimal places and 3 significant figures.

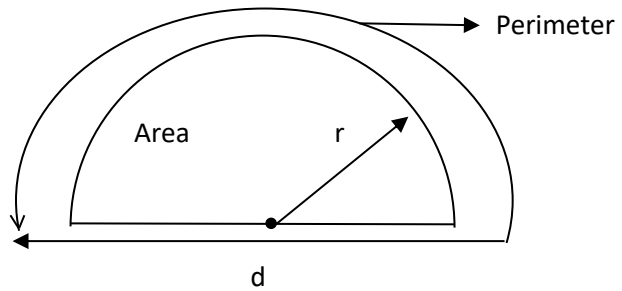
<p>1.</p>  <p>14 cm</p> <p>Answer:</p>	<p>2.</p>  <p>45.2 cm</p> <p>Answer:</p>	<p>3.</p>  <p>25.2 cm</p> <p>Answer:</p>
<p>4.</p>  <p>12.8 cm</p> <p>Answer:</p>	<p>5.</p>  <p>32 cm</p> <p>Answer:</p>	<p>6.</p>  <p>27 cm</p> <p>Answer:</p>
<p>7.</p>  <p>12 cm</p> <p>Answer:</p>	<p>8.</p>  <p>11 cm</p> <p>Answer:</p>	<p>9.</p>  <p>9.2 cm</p> <p>Answer:</p>

MATHS WORKSHEETS- PERIMETER OF THE SEMI-CIRCLES

Answer Key: $\pi = 3.14$

Area of a Semi-circle = $\pi r^2/2$ sq. units

Perimeter of a semicircle = $\pi r + d$ units



Answer

1. 35.98 cm

2. 116.164 cm

3. 64.764 cm

4. 32.896 cm

5. 82.24 cm

6. 69.39 cm

7. 30.84 cm

8. 28.27 cm

9. 23.644 cm

2 Decimal places

35.98 cm

116.16 cm

64.76 cm

32.90 cm

82.24 cm

69.39 cm

30.84 cm

28.27 cm

23.64 cm

3 Significant figures

36.0 cm

116 cm

64.8 cm

32.9 cm

82.2 cm

69.4 cm

30.8 cm

28.3 cm

23.6 cm