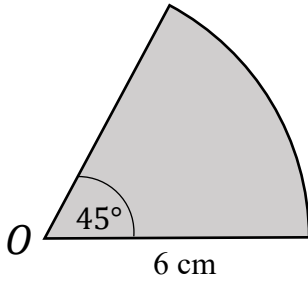


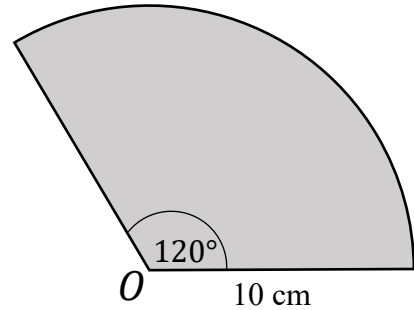
Work out the area of each sector. Round your answers to 1 decimal place.
Each sector has a center O

1.



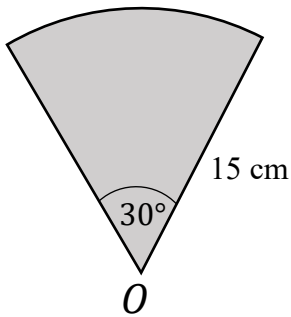
Area = cm^2

2.



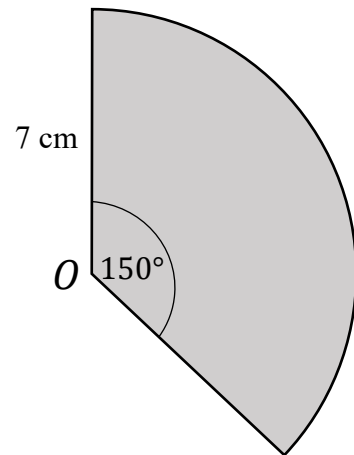
Area = cm^2

3.



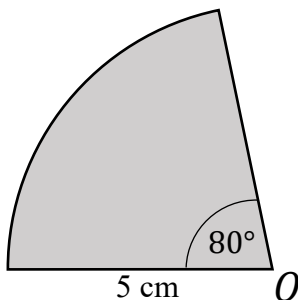
Area = cm^2

4.



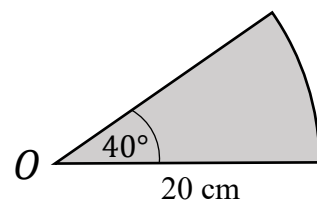
Area = cm^2

5.



Area = cm^2

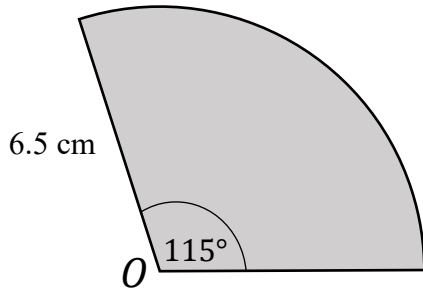
6.



Area = cm^2

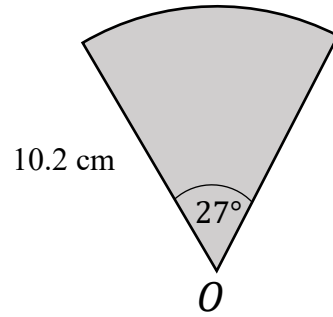
Work out the area of each sector. Round your answers to 1 decimal place.
Each sector has a center O

7.



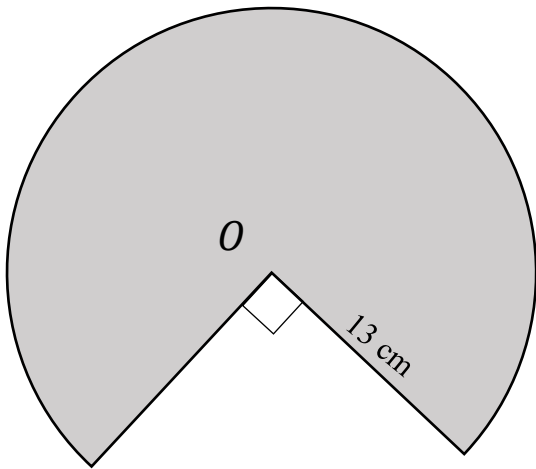
Area = cm^2

8.



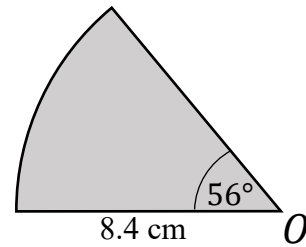
Area = cm^2

9.



Area = cm^2

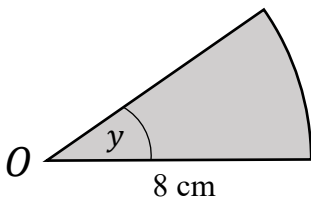
10.



Area = cm^2

11.

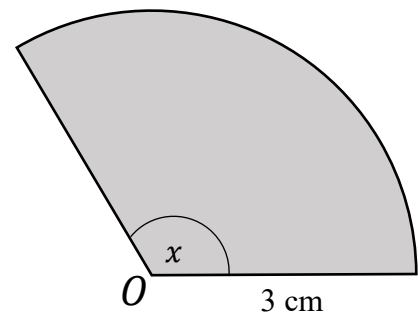
Area = 14 cm^2



$x = \dots\dots\dots$

12.

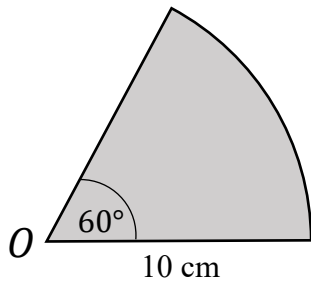
Area = 15.7 cm^2



$y = \dots\dots\dots$

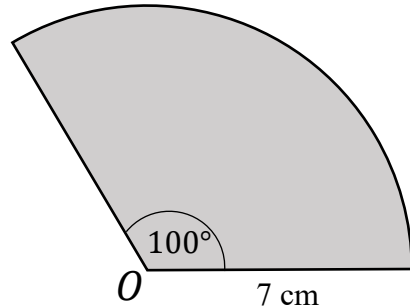
Work out the perimeter of each sector. Round your answers to 1 dp.
Each sector has a center O

1.



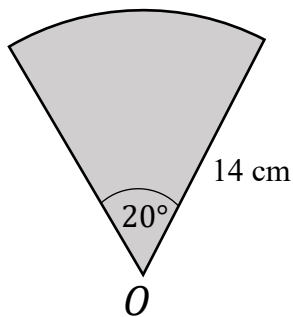
Perimeter =cm

2.



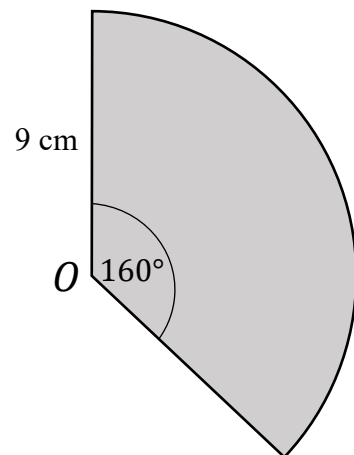
Perimeter =cm

3.



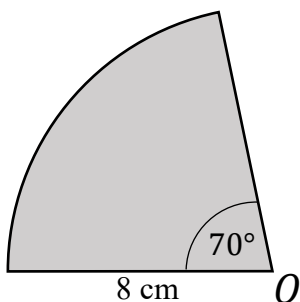
Perimeter =cm

4.



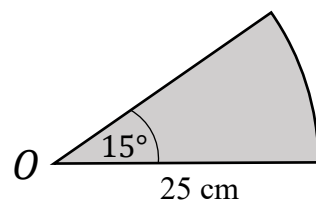
Perimeter =cm

5.



Perimeter =cm

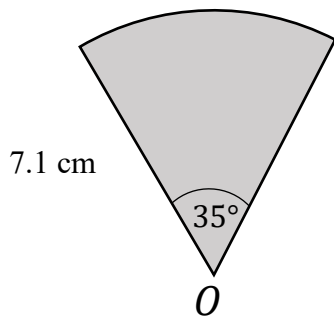
6.



Perimeter =cm

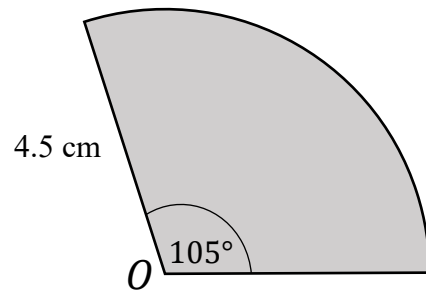
Work out the perimeter of each sector. Round your answers to 1 dp.
Each sector has a center O

7.



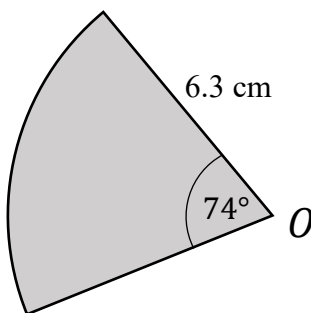
Perimeter =cm

8.



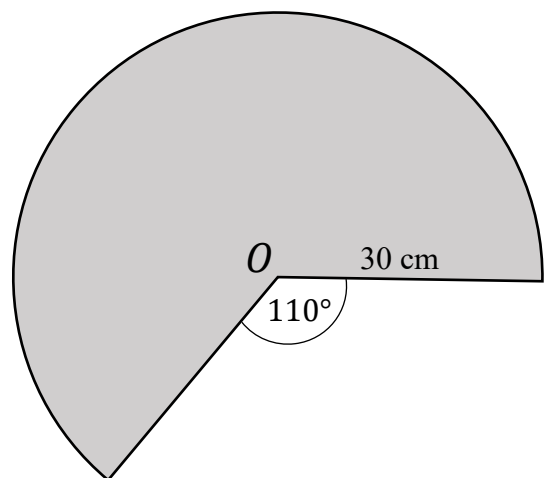
Perimeter =cm

9.



Perimeter =cm

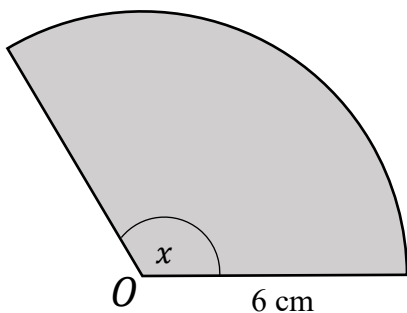
10.



Perimeter =cm

11.

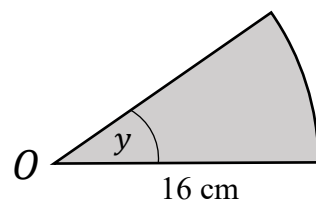
Perimeter = 24.6 cm



$x = \dots\dots\dots$

12.

Perimeter = 38.7 cm



$y = \dots\dots\dots$