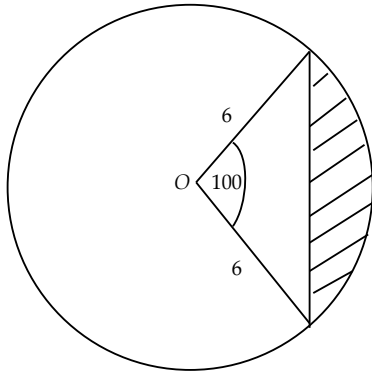


E Michaelmas Segment Areas

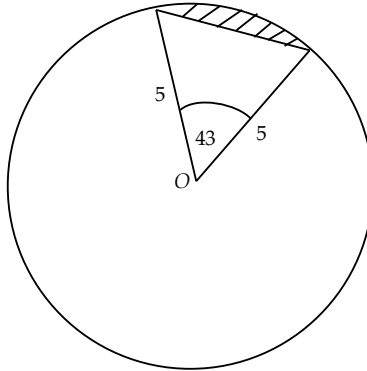
All units are in centimetres. Find the areas of the shaded segments in the diagrams below. Give all answers to three significant figures.

1.



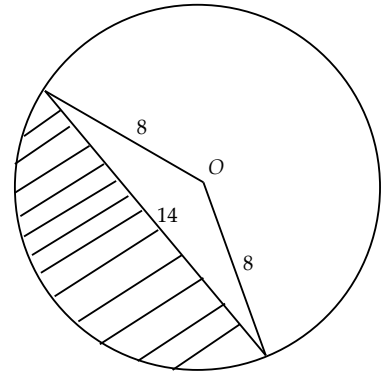
13.7 cm²

4.



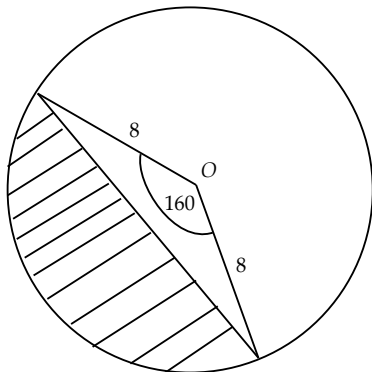
0.856 cm²

6.



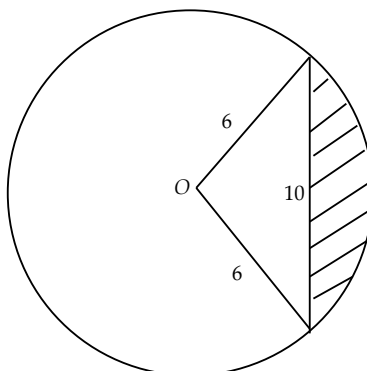
41.1 cm²

2.



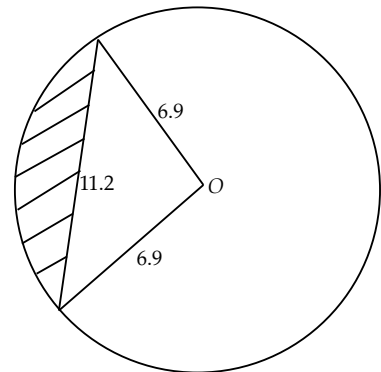
78.4 cm²

5.



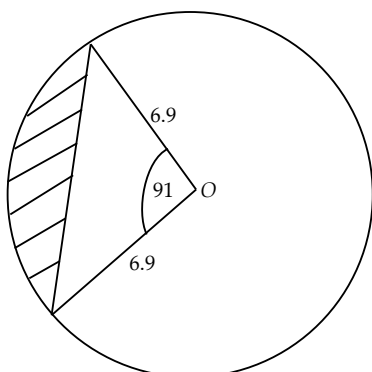
18.9 cm²

7.



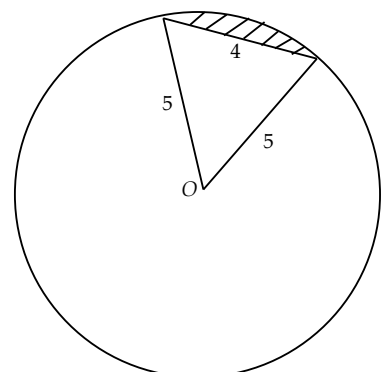
22.5 cm²

3.



14.0 cm²

8.



1.12 cm²