

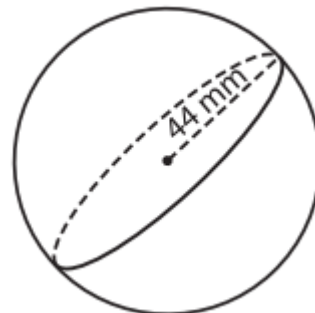
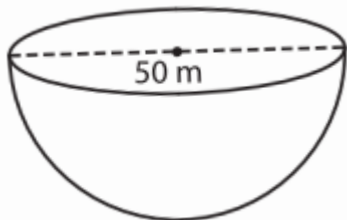
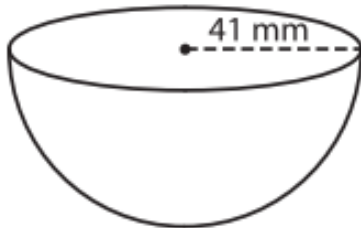
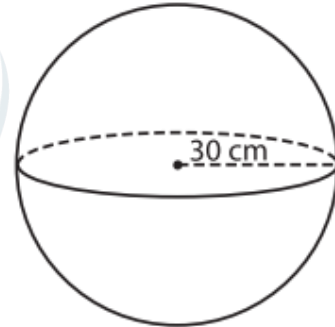
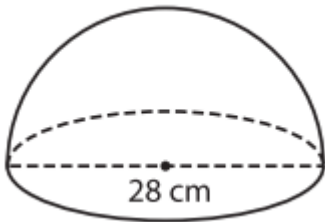
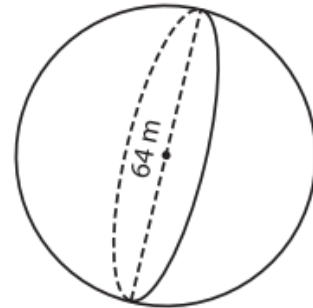
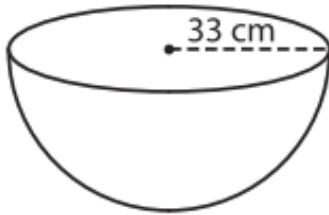
Name - \_\_\_\_\_

Start time - \_\_: \_\_

End time - \_\_: \_\_

Work out the surface area of sphere and hemisphere .

Give your answer correct to 3 significant figures:



1

2

3

4

5

6

7

8

9