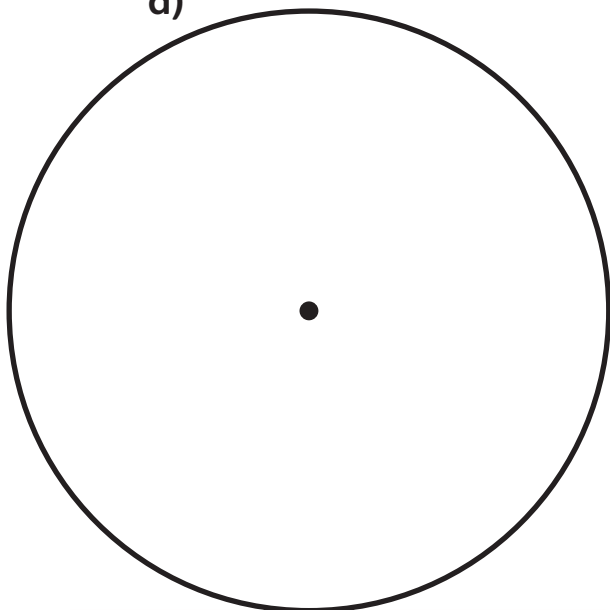


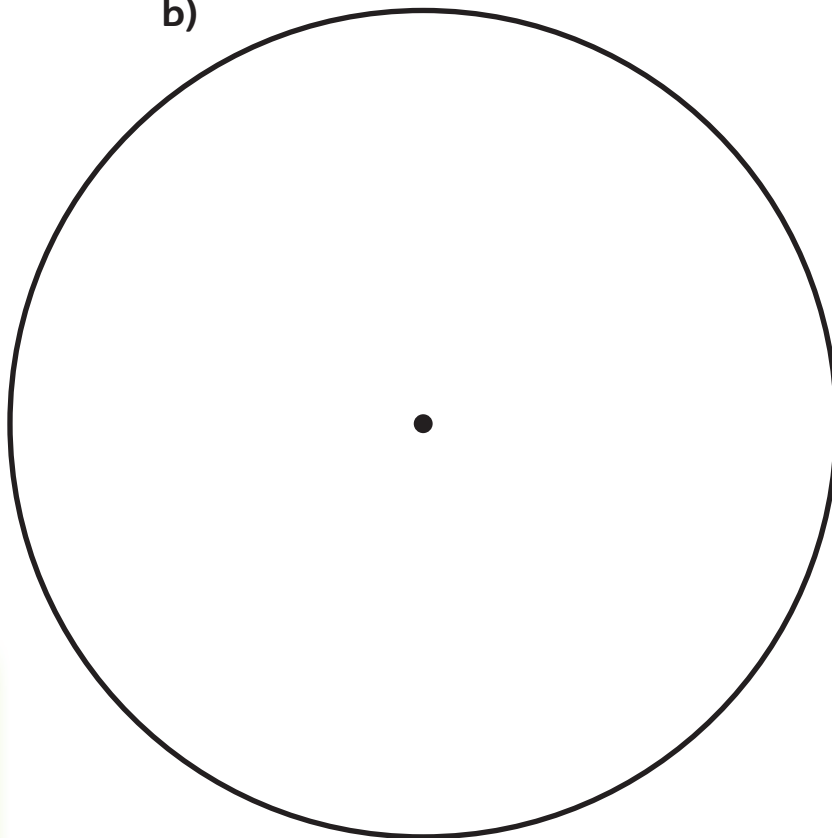
Think together

1 Measure the radiuses (radii) of the circles below.

a)

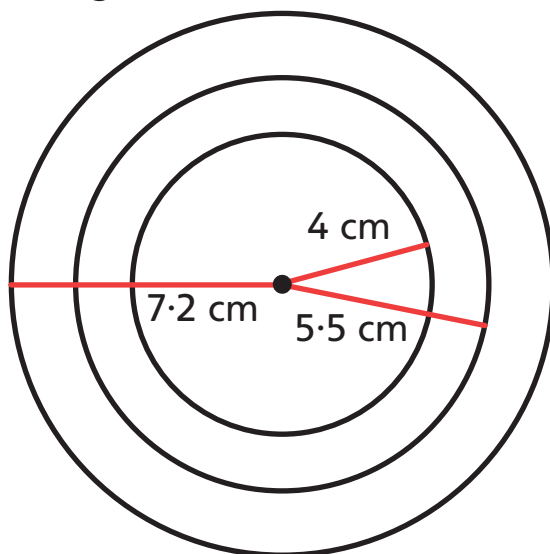


b)



The widest part of a circle is called the **diameter**. The radius is half the diameter.

2 Try copying this design. If you do not have a pair of compasses, you could use string or a ruler to make the design.

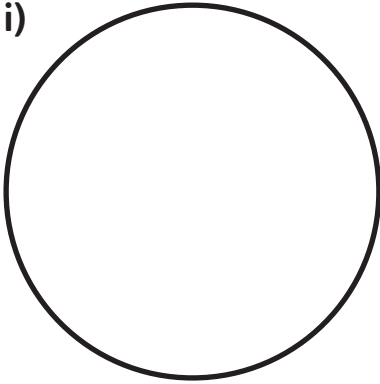


Not actual size

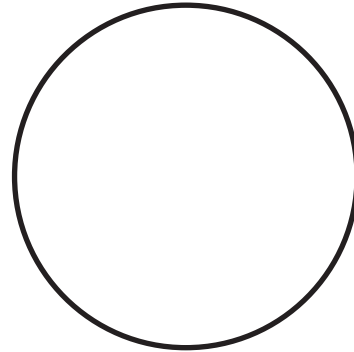
CHALLENGE**3**

Max has drawn some circles, but he forgot to mark the centres. Find the radius of each circle.

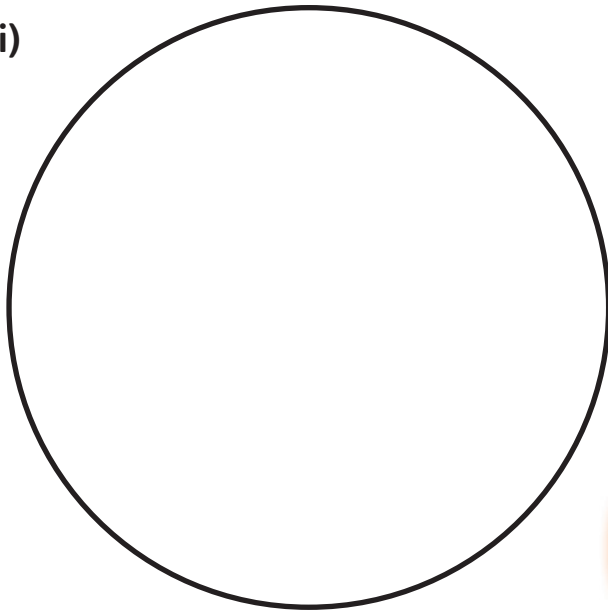
i)



iii)



ii)



You can use the diameter to find the radius.

