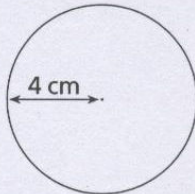


CIRCLE DESIGNS

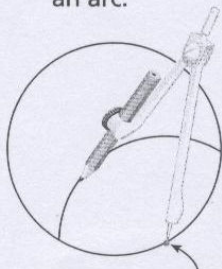
Other activity:
circle patterns

You need a pair of compasses.

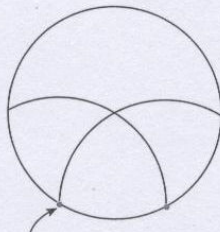
1 (a) Draw a circle with radius 4 cm.



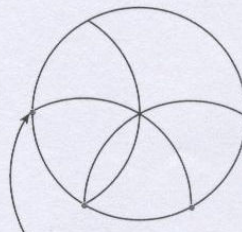
(b) With the same radius, draw an arc.



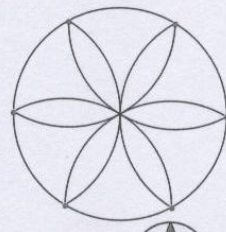
(c) Draw a second arc.



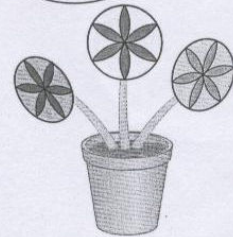
(d) Draw a third arc.



(e) Continue to complete the flower design.

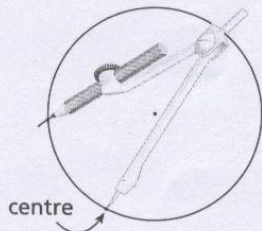


(f) Colour your design.

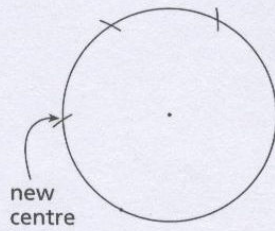


2 (a) Draw another circle with radius 4 cm.

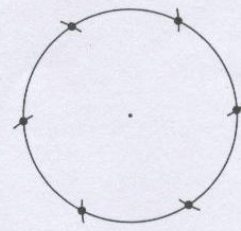
(b) With the same radius, make a mark on the circumference.



(c) Continue making marks round the circumference.

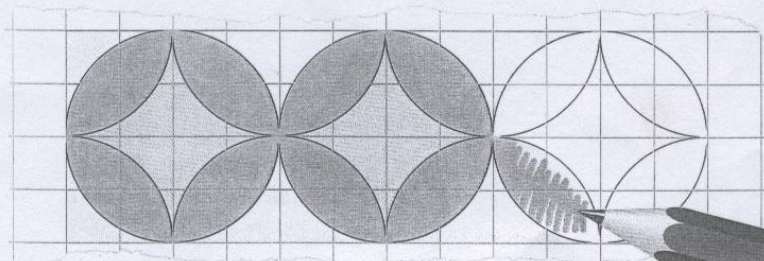


(d) Put a dot at each mark.



(e) With straight lines, join each dot to every other dot. Colour your design.

3 Use centimetre squared paper. Copy this design and colour it.



4 Draw and colour your own circle designs.