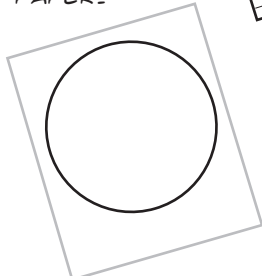
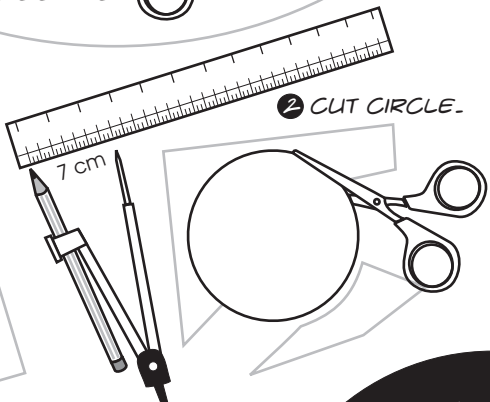


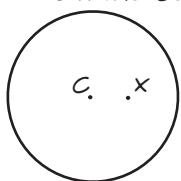
1 DRAW A 7-CM RADIUS CIRCLE ON A TRACING PAPER.



2 CUT CIRCLE.



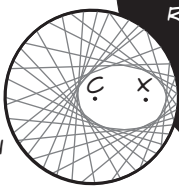
3 MARK CENTRE 'C' AND POINT 'X' ABOUT 2-CM FROM THE CENTRE.



4 FOLD A CHORD SUCH THAT EDGE OF THE CIRCLE FALLS ON 'X'.



5 KEEP FOLDING. EACH TIME THE CIRCUMFERENCE MUST FALL ON POINT 'X'. SOON YOU WILL SEE A LOVELY ELLIPSE WITH 'C' AND 'X' AS ITS FOCI.



THE ELONGATION OF THE ELLIPSE DEPENDS ON HOW FAR 'X' IS FROM THE CENTRE 'C'. CLOSER MEANS A MORE ROUNDED AND FARTHER MEANS A MORE ELONGATED ELLIPSE.