## Mathelpers

## Circles

A circle is named by its center point.

All the points on the circle are the same distance from the center point.

A chord is a line segment that has its endpoints on the circle.


A radius of a circle is a line segment from the center to any point on the circle.

A diameter of a circle is a chord that passes through the center.

Draw a circle.
I) Label the center point $R$.
2) Draw a radius RS.
3) Draw a diameter TV.
4) Measure the radius.
5) Measure the diameter.

