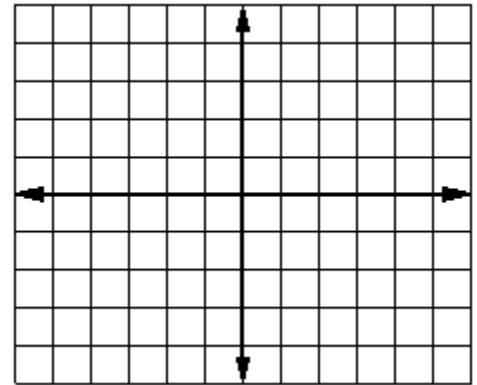


Distance – Midpoint – Circle

Distance Formula



Find the distance between the two given points

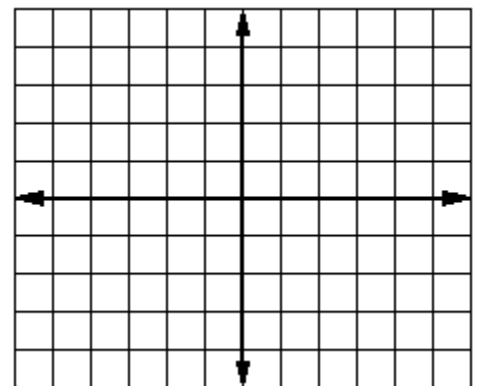
- 1) $(5,1)$ and $(8,5)$

Midpoint formula

Find the midpoint of the line segment with the given endpoints

- 2) $(10,4)$ and $(2,6)$

A circle is



General Form

Unit Circle