



Standard form of circle equation:  
 $(x - \textcolor{red}{h})^2 + (y - \textcolor{green}{k})^2 = r^2$

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Fill in the blank to make the circle equation in standard form, then state the center and radius of the circle.

1)  $x^2 + y^2 - 16x = 0$

$$x^2 - \boxed{\phantom{00}} + y^2 = \boxed{\phantom{00}}$$

$$(x - \boxed{\phantom{00}})^2 + y^2 = \boxed{\phantom{00}}$$

$$\therefore r = \boxed{\phantom{00}} \text{ and the center at } (\boxed{\phantom{00}}, \boxed{\phantom{00}})$$