



Standard form of circle equation:

$$(x - h)^2 + (y - k)^2 = r^2$$

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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.

$$64 \quad , \quad 16x \quad , \quad 0 \quad , \quad 0 \quad , \quad 8 \quad , \quad -8$$

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

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

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

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