الإمارات العربية المتحدة
وزارة التربية والتعليم

worksheet 5-8 Equation of Circles

المدرسة الإماراتية

Mleih School

Grade :10 General

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.

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

x^2- ☐ $+y^2=$ ☐

$(x$ ☐ $)^2+\ y^2=$ ☐

$\therefore$ r = ☐ and the center at (☐ , ☐)

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