

Equations of Circles



Section A Select which of the following are equations of circles and state the radius.

1) $y = x^2 + 2x + 1$

2) $x^2 - y^2 = 10$

3) $x^2 + y^2 = 49$

4) $x^2 + 2y^2 = 16$

5) $4x^2 + 4y^2 = 100$

6) $x^2 - xy = 25$

7) $y^2 = 50 - x^2$

8) $2x^2 + xy - 6y^2 = 12$

Section B State the equations of each of the circles.



A =

B =

C =



D =

E =

Section C Find the equation of the circles centred at the origin passing through the points.

1) (3,4)

2) (-6,8)

3) (-5, -12)

4) (1, -2)

5) (2, -4)

6) (-7, -11)

Section D Sketch the circles with the following equations.



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

2) $x^2 + y^2 = 36$

3) $x^2 + y^2 = 64$

EXTENSION:

Use your sketch to estimate the solution to the simultaneous equations:

$$x^2 + y^2 = 36$$

$$y = x + 2$$

Algebra I Unit 11 Lesson 10 Graphing Circles

Kenneth M. Shiskowski, Karl Frinkle

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the authors' names.

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