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Solving Quadratic Equations using the Quadratic Formula

Practice Worksheet A

1 Practice Problems

Solve each equation by using the Quadratic Formula.

1) $x^2 - 5x + 6 = 0$

5) $x^2 - 10x + 25 = 0$

2) $x^2 + 4x + 4 = 0$

6) $x^2 + 6x + 9 = 0$

3) $x^2 - 9x + 20 = 0$

7) $x^2 - 16x + 63 = 0$

4) $x^2 - 7x + 12 = 0$

8) $x^2 - 14x + 45 = 0$

Solving Quadratic Equations using the Quadratic Formula

Practice Worksheet A

1 Practice Problems

Solve each equation by using the Quadratic Formula.

1) $x^2 - 5x + 6 = 0$

{2, 3}

5) $x^2 - 10x + 25 = 0$

{5}

2) $x^2 - 16x + 63 = 0$

{7, 9}

6) $x^2 + 6x + 9 = 0$

{-3}

3) $x^2 - 9x + 20 = 0$

{4, 5}

7) $x^2 + 4x + 4 = 0$

{-2}

4) $x^2 - 7x + 12 = 0$

{3, 4}

8) $x^2 - 14x + 45 = 0$

{5, 9}