



## Quadratic Equations - Identify Form - Name to Number Equation

<b>1</b> Which quadratic equation is in this form? Standard Form	<b>2</b> Which quadratic equation is in this form? Factored Form
<sup>A</sup> $y = -3x^2 + x + 1$ <sup>B</sup> $y = -3(x + 4)^2 - 2$	<sup>A</sup> $y = (x + 5)^2 + 3$ <sup>B</sup> $y = (x + 5)(x - 1)$
<sup>C</sup> $y = -3(x + 1)(x + 4)$	<sup>C</sup> $y = x^2 - 5x - 5$
<b>3</b> Which quadratic equation is in this form? Vertex Form	<sup>A</sup> $y = -2(x + 2)^2$ <sup>B</sup> $y = -2(x + 4)(x + 2)$ <sup>C</sup> $y = -2x^2 - x - 1$