



Quadratic Equations - Identify Form - Number Equation to Name



1 What form is this quadratic equation in?

$$y = -1(x + 2)^2 - 4$$

- | | | | |
|---|---------------|---|---------------|
| A | Vertex Form | B | Standard Form |
| C | Factored Form | | |

2 What form is this quadratic equation in?

$$y = -3x^2 - 3x + 1$$

- | | | | |
|---|---------------|---|---------------|
| A | Standard Form | B | Factored Form |
| C | Vertex Form | | |

3 What form is this quadratic equation in? $y = 3x^2 - 4x - 5$

- | | | | |
|---|---------------|---|-------------|
| A | Standard Form | B | Vertex Form |
| C | Factored Form | | |

4 What form is this quadratic equation in?

$$y = 3(x - 3)(x + 0)$$

- | | | | |
|---|---------------|---|-------------|
| A | Factored Form | B | Vertex Form |
| C | Standard Form | | |

5 What form is this quadratic equation in?

$$y = -3(x + 3)^2 - 1$$

- | | | | |
|---|---------------|---|---------------|
| A | Vertex Form | B | Standard Form |
| C | Factored Form | | |

6 What form is this quadratic equation in? $y = -3x^2 - 4x$

- | | | | |
|---|---------------|---|-------------|
| A | Standard Form | B | Vertex Form |
| C | Factored Form | | |

7 What form is this quadratic equation in?

$$y = -3(x + 1)(x - 1)$$

- | | | | |
|---|---------------|---|---------------|
| A | Factored Form | B | Standard Form |
| C | Vertex Form | | |

8 What form is this quadratic equation in? $y = -2x^2 + 3x$

- | | | | |
|---|---------------|---|-------------|
| A | Standard Form | B | Vertex Form |
| C | Factored Form | | |