



Quadratic Formula - A, B, C and Standard Form to Equation

1 Which quadratic equation has these values of a, b, and c from the standard form? $a = -4$ $b = 4$ $c = -5$ _____ standard form: $y = ax^2 + bx + c$	A $y = -5x + 4x^2 - 4$ B $y = -4x + 4x^2 - 5$ C $y = 4x - 4x^2 - 5$	2 Which quadratic equation has these values of a, b, and c from the standard form? $a = -2$ $b = -1$ $c = -1$ _____ standard form: $y = ax^2 + bx + c$	A $y = -2x^2 - x - 1$ B $y = -2x - x^2 - 1$ C $y = -2x^2 - 1 - x$
3 Which quadratic equation has these values of a, b, and c from the standard form? $a = -5$ $b = -3$ $c = -3$ _____ standard form: $y = ax^2 + bx + c$	A $y = -3x^2 - 5 - 3x$ B $y = -3x^2 - 5x - 3$ C $y = -5x^2 - 3x - 3$	4 Which quadratic equation has these values of a, b, and c from the standard form? $a = 5$ $b = 0$ $c = 3$ _____ standard form: $y = ax^2 + bx + c$	A $y = 5x^2 + 3x$ B $y = +3 + 5x$ C $y = 5x^2 + 3$
5 Which quadratic equation has these values of a, b, and c from the standard form? $a = -4$ $b = 0$ $c = -2$ _____ standard form: $y = ax^2 + bx + c$	A $y = -4x^2 - 2$ B $y = -2x - 4x^2$ C $y = -4x - 2$	6 $a = 2$ $b = 2$ $c = 2$ _____ standard form: $y = ax^2 + bx + c$ Which quadratic equation has these values of a, b, and c from the standard form? A $y = 2x^2 + 2x + 2$ B $y = 2x^2 + 2 + 2x$	
7 $a = -4$ $b = -4$ $c = -4$ _____ standard form: $y = ax^2 + bx + c$ Which quadratic equation has these values of a, b, and c from the standard form? A $y = -4x - 4x^2 - 4$ B $y = -4x^2 - 4x - 4$	8 Which quadratic equation has these values of a, b, and c from the standard form? $a = -1$ $b = -2$ $c = -3$ _____ standard form: $y = ax^2 + bx + c$ A $y = -2x - x^2 - 3$ B $y = -2x^2 - 3 - x$ C $y = -x^2 - 3x - 2$		