



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