

Transformations of Quadratic Functions

How do the constants a , h , and k affect the graph of the quadratic function: $f(x) = a(x - h)^2 + k$

$$f(x) = \pm a(x - h)^2 + k$$

Constant	Examples (Graph them...)	Visual Representation	Describe what changed...
k	$f(x) = x^2$ $g(x) = x^2 + 3$ $h(x) = x^2 - 5$ $j(x) = x^2 + 2$ $k(x) = x^2 - 4$		Changing the value of k shifts the graph <u>up</u> or <u>down</u> . If k is positive the graph shifts <u>up</u> . If k is negative the graph shifts <u>down</u> .
h	$f(x) = x^2$ $g(x) = (x - 3)^2$ $h(x) = (x + 4)^2$ $j(x) = (x - 2)^2$ $k(x) = (x + 1)^2$		Changing the value of h shifts the graph <u>left</u> or <u>right</u> . If h is positive the graph shifts <u>right</u> . If h is negative the graph shifts <u>left</u> .

Transformations of Quadratic Functions



2 units up



Translated 3 units down



Translated 2 units left



Translated 1 unit right



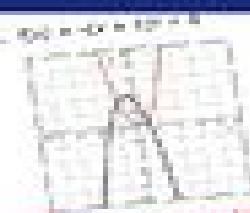
TRANSFORMATIONS OF QUADRATIC FUNCTIONS

Guided Notes & Worksheet

a	$f(x) = x^2$ $g(x) = -x^2$		<u>reflected (flipped)</u> the graph over the <u>x-axis</u> .
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reflected (flipped) the graph over the x-axis



Translated 2 units left, 3 units up, then reflected over the x-axis

Tescce Transformations With Quadratic Functions Key

Jesse Otto Osborn



Tesccc Transformations With Quadratic Functions Key:

On Rational Quadratic Transformations. The Quadratic Cremona Transformation. On Curvilinear Asymptotes
Mellen Woodman Haskell, Leonard Eugene Dickson, 1898 **Quadratic Transformations** Jesse Otto Osborn, 1921

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