

Wednesday, October 4, 2017

I can describe how a parent function is transformed based on a given a equation.

I can graph and compare transformed parent functions.

1) $v^2 - 7v + 10$

2) $3x^2 - 8x + 4$

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$$1) \ v^2 - \underline{7v} + \underline{10}$$

$$(v-5)(v-2)$$

$$2) \quad 3x^2 - 8x + 4$$

$$a=3 \quad b=-8 \quad c=4$$

$$\begin{array}{r} 12 \\ \hline 3x \\ -2 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ \hline 3x \\ -2 \\ \hline \end{array}$$

$$(3x-2)(x-2)$$