

Graphing Quadratic Functions

A) Write each quadratic function in vertex form.

1) $f(x) = (x + 6)(x - 1)$

2) $f(x) = 8(2x - 2)(x - 5)$

3) $f(x) = 3x^2 + 2x - 8$

B) $f(x) = x^2 + 4x - 15$

1) $f(x) = (x + 6)(x - 1)$

Preview

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vertex: _____

vertex: _____

3) $f(x) = 3x^2 + 2x - 8$

4) $f(x) = x^2 + 4x - 15$

vertex: _____

vertex: _____