

Quadratic Function - Vertex

Sheet 2

Find the vertex of each quadratic function.

1) $f(x) = -2x^2 - 8x + 1$

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

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

5) $f(x) = 2(3x - 3)^2 - 5$

7) $f(x) = 4x^2 - 6x + 7$

9) $f(x) = -5x^2 + 6x - 9$

10) $f(x) = (2x + 1)(2x - 9)$

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