

Quadratic Functions (pp. 2 of 4)

Examples:

1. Given the function $y = x^2 - 6x + 8$, find the following:
 - a. Vertex
 - b. maximum or minimum
 - c. axis of symmetry
 - d. y-intercept
 - e. x-intercept (zeros)
 - f. graph



2. For the given graph, find the following:
 - a. Vertex
 - b. maximum or minimum
 - c. axis of symmetry
 - d. y-intercept
 - e. x-intercept (zeros)
 - f. equation representing the quadratic function



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