

Math 2

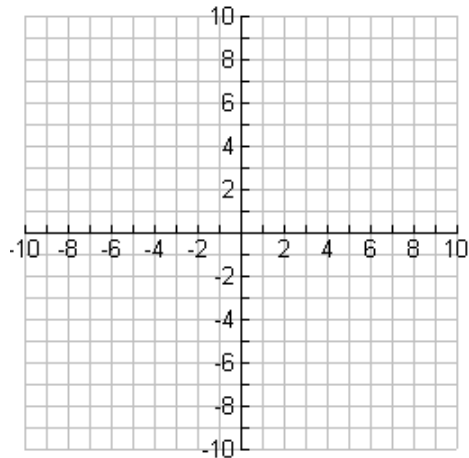
Name _____

Exit Ticket

Date _____

Graph the quadratic function. Find the x-intercepts, y-intercept, Vertex (Max/Min value), axis of symmetry, domain, and range. Give intervals of increasing and decreasing.

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



Vertex:

Axis of Symmetry:

x-intercepts:

y-intercept:

Intervals of Increasing:

Domain:

Intervals if Decreasing:

Range: