

## Homework 9.2

- 1) Find the Vertex & Axis of Symmetry for

$$y = -3x^2 + 12x + 1$$

- 2) Graph the following function using the Vertex, Axis of Symmetry, and y-int

$$y = x^2 + 4x - 5$$

AoS:

Vertex:

y-int:

