Plotting the Parabola How to plot: $m(d) = a d^2 + b d + c$

Step 1.

Examine the sign for the leading coefficent

If a > 0 then the valley shape:

Step 2. Compute the vertex: $(-\frac{b}{2a}, m(-\frac{b}{2a}))$

te the vertex:
$$(-\frac{1}{2})^m$$









