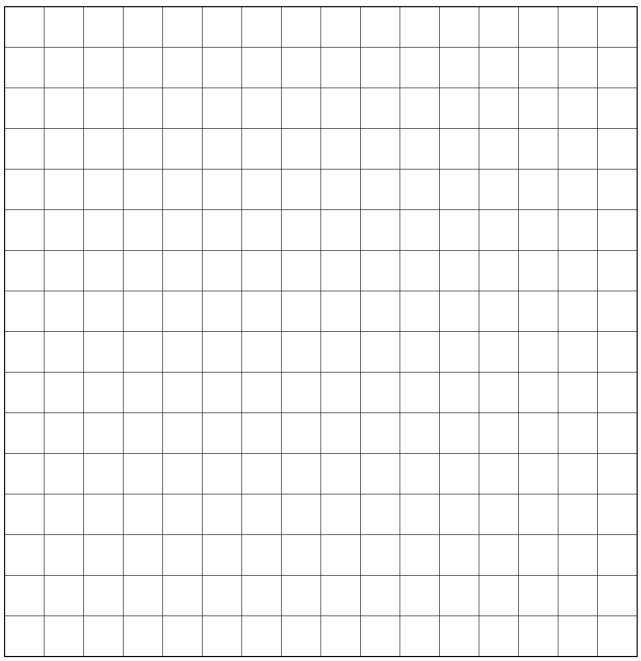
MTH-4108 More Practice: Graphing Quadratic Equations

Equation: $y = -x^2 + 2x + 8$



x	y

vertex:_____

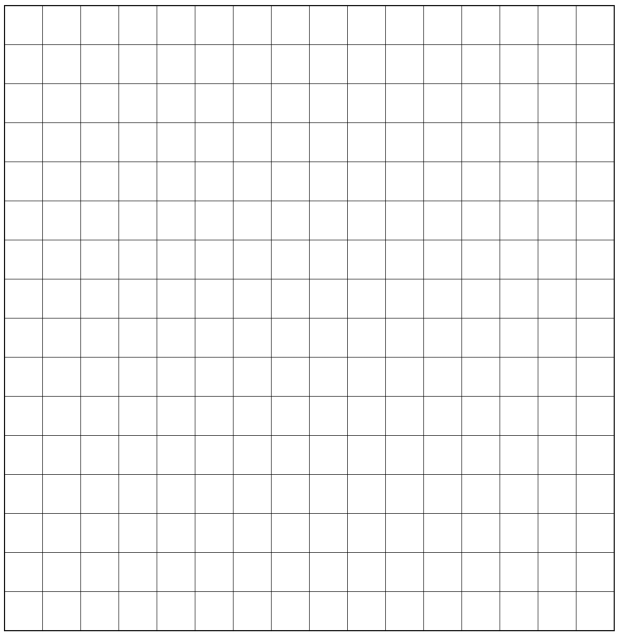
y-intercept: _____

point symmetric with y-intercept: _____

coordinates of zeros: _____

equation of axis of symmetry: _____

Feb 26-8:47 AM



Equation: $y = -x^2 + 2x - \frac{3}{2}$

x	y

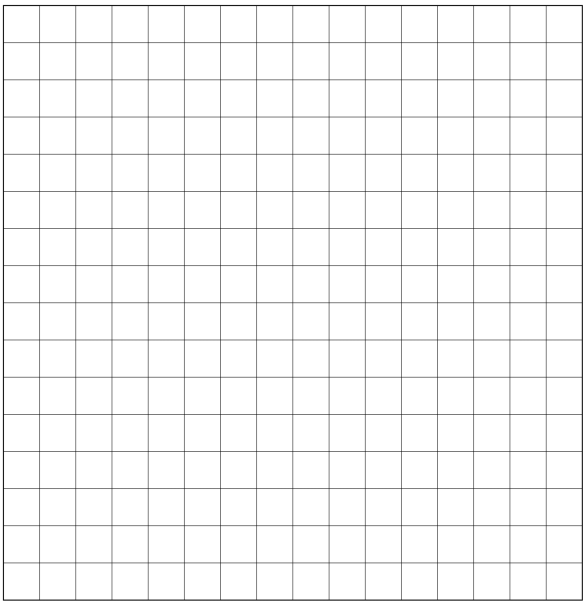
vertex:_____

y-intercept: _____

point symmetric with y-intercept: _____

coordinates of zeros: _____

equation of axis of symmetry: _____



Equation: $y = \frac{5}{2}x^2 - x - \frac{5}{2}$

x	y

vertex:_____

y-intercept: _____

point symmetric with y-intercept: _____

coordinates of zeros: _____

equation of axis of symmetry: _____

Feb 26-9:06 AM