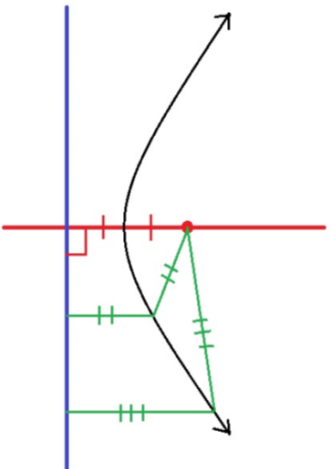
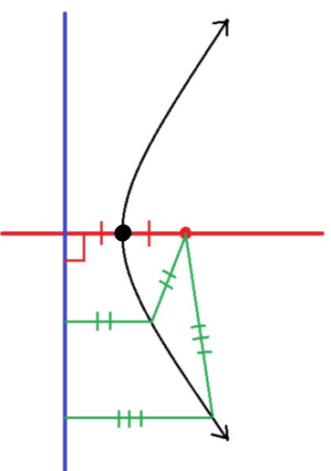


A parabola

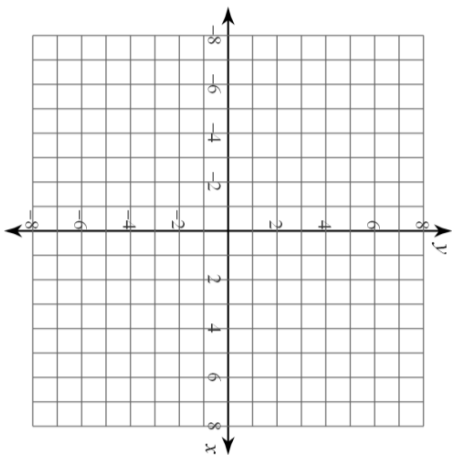


standard form of an equation for a parabola with its vertex at the origin

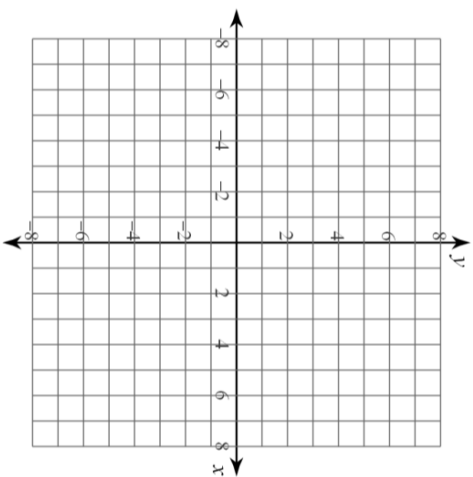


standard form of an equation for a parabola with its vertex at (h, k)

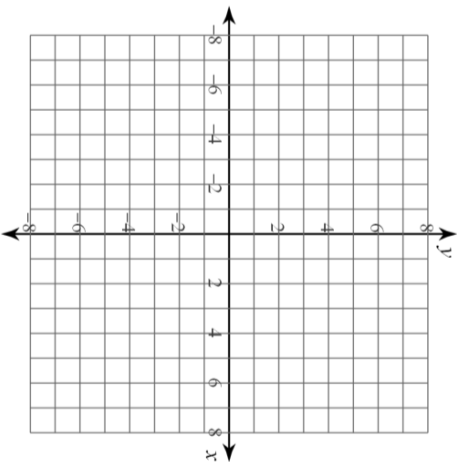
$$y = -x^2$$



$$y = x^2$$



$$x = y^2$$



$$x = 2y^2$$

