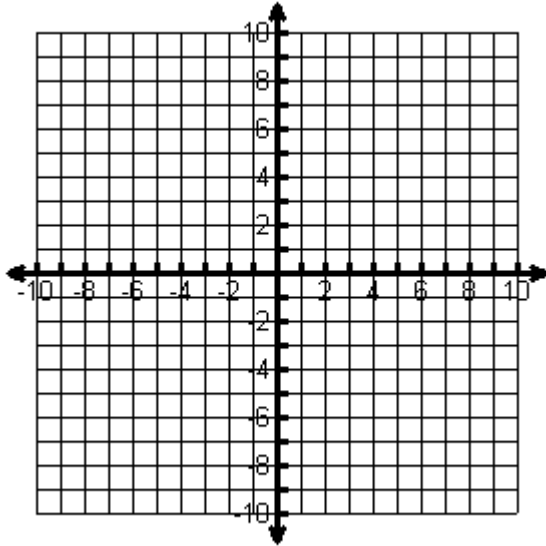


Name: _____

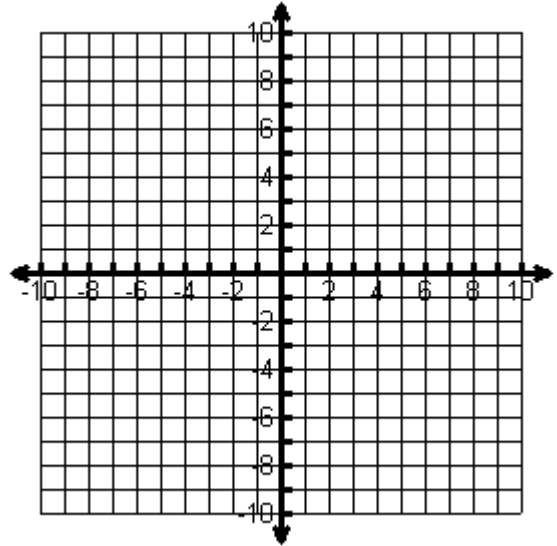
Date: _____

Quadratics: $f(x) = a(x-h)^2 + k$

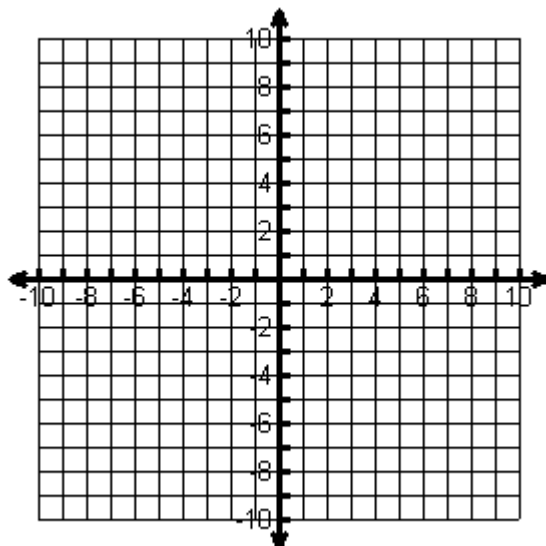
$$f(x) = x^2$$



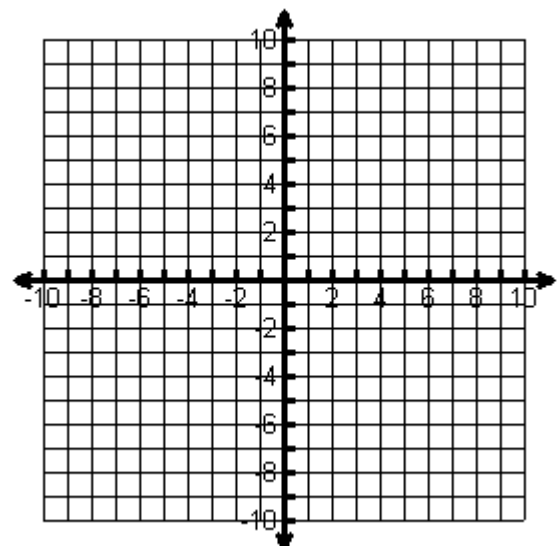
$$f(x) = -2(x-1)^2 + 3$$

**Absolute Value:** $f(x) = a|x-h| + k$

$$f(x) = |x|$$

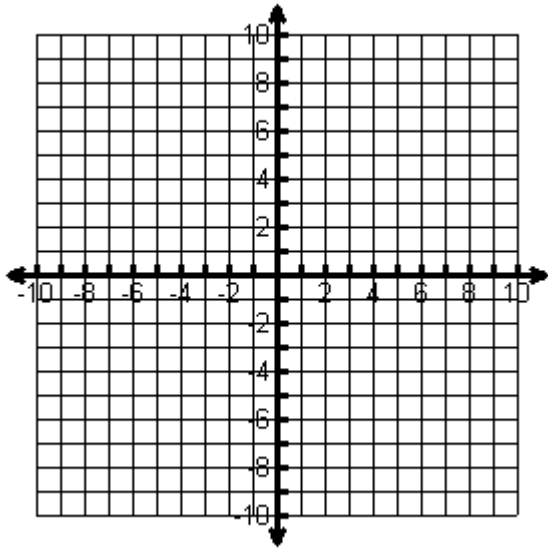


$$f(x) = \frac{1}{2}|x+2| - 5$$

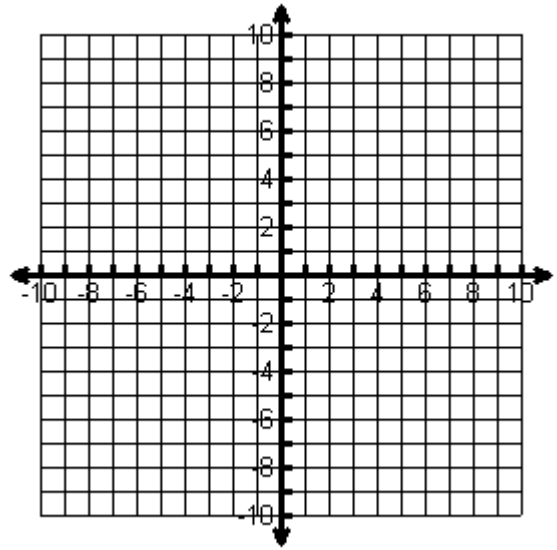


Square Roots: $f(x) = a\sqrt{b(x-h)} + k$

$$f(x) = \sqrt{x}$$



$$f(x) = -2\sqrt{(x+8)} - 2$$



$$f(x) = \sqrt{-2(x-8)} - 2$$

