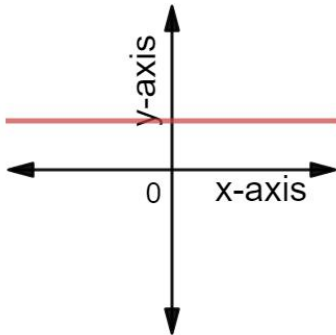
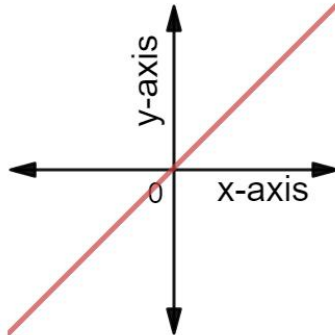


# Functions

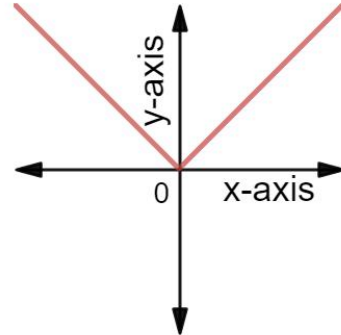
Constant Function:  $f(x) = 2$



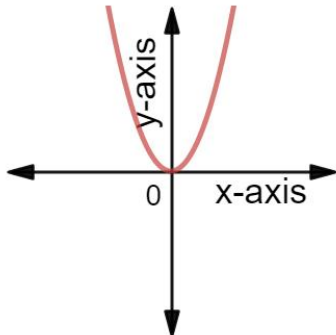
Identity:  $f(x) = x$



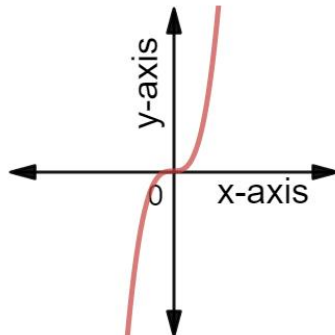
Absolute Value:  $f(x) = |x|$



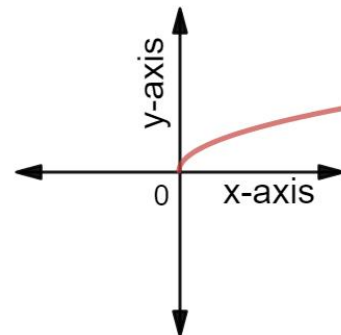
Quadratic:  $f(x) = x^2$



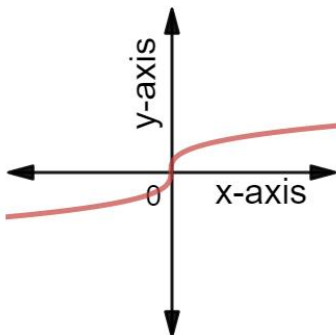
Cubic:  $f(x) = x^3$



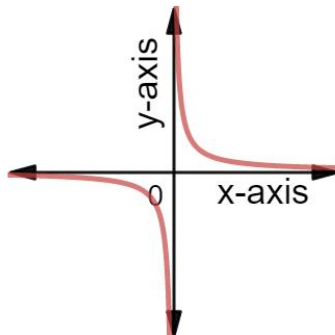
Square Root:  $f(x) = \sqrt{x}$



Cube Root:  $f(x) = \sqrt[3]{x}$



Reciprocal:  $f(x) = 1/x$



Reciprocal Squared:  $f(x) = 1/x^2$

