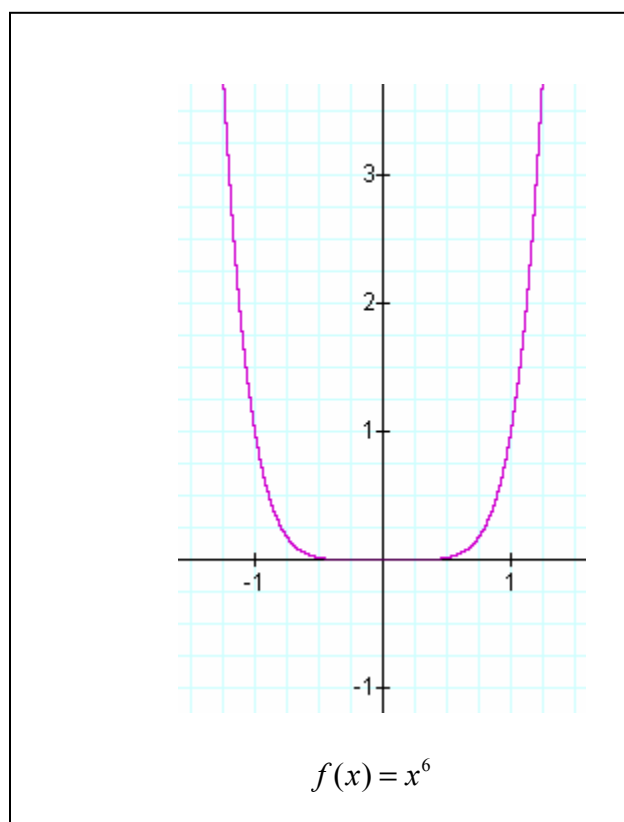
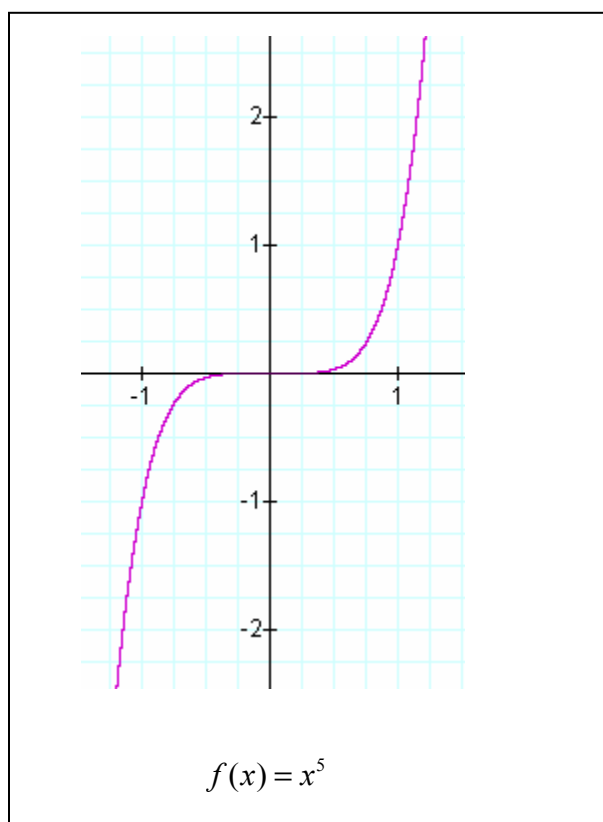
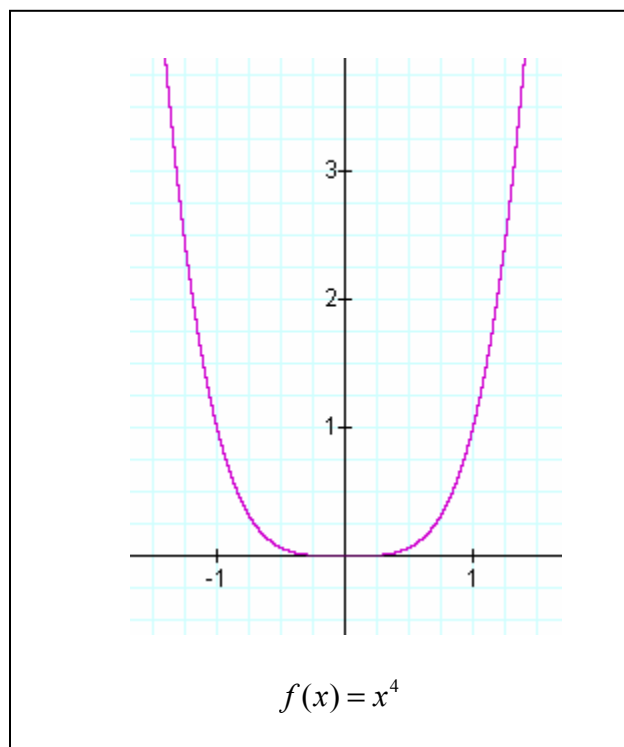
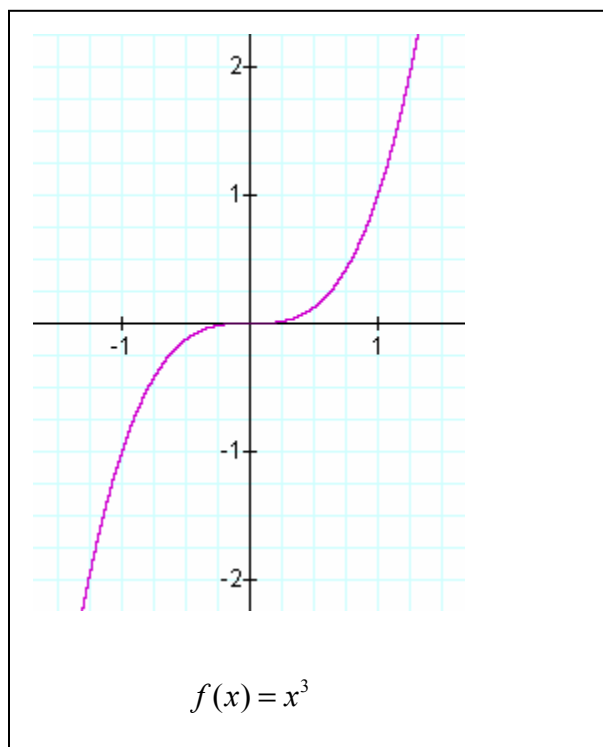
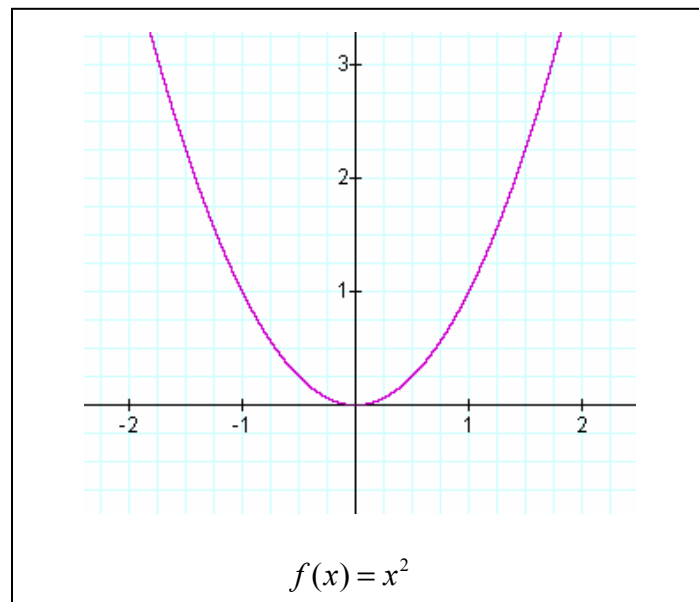
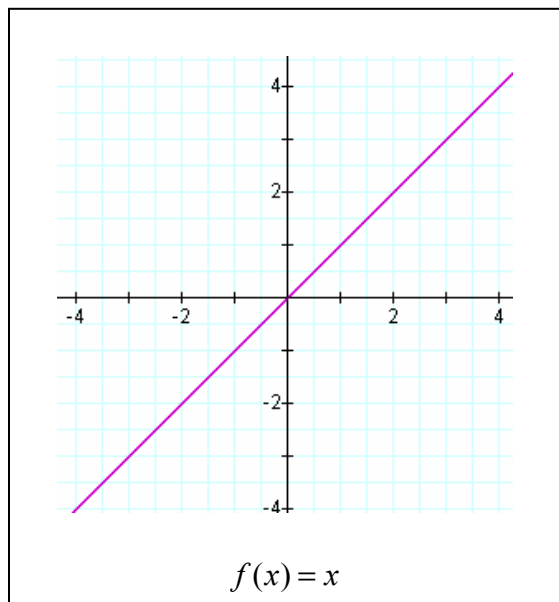
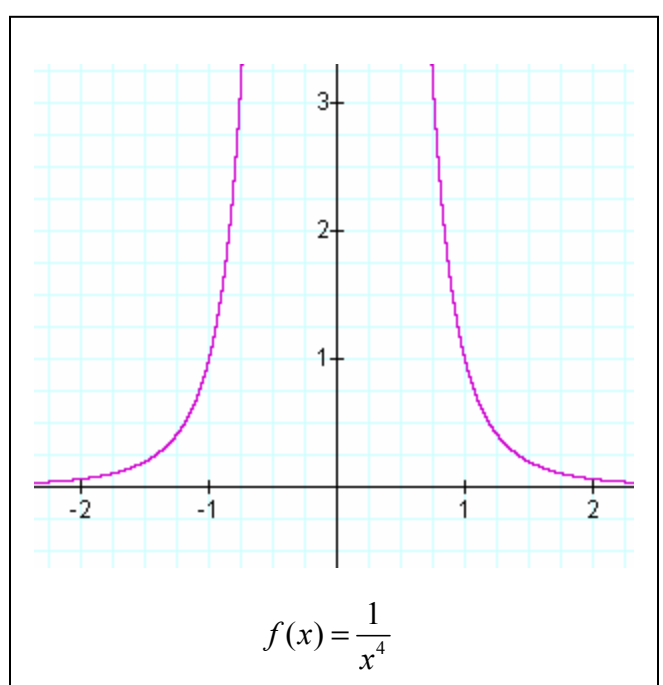
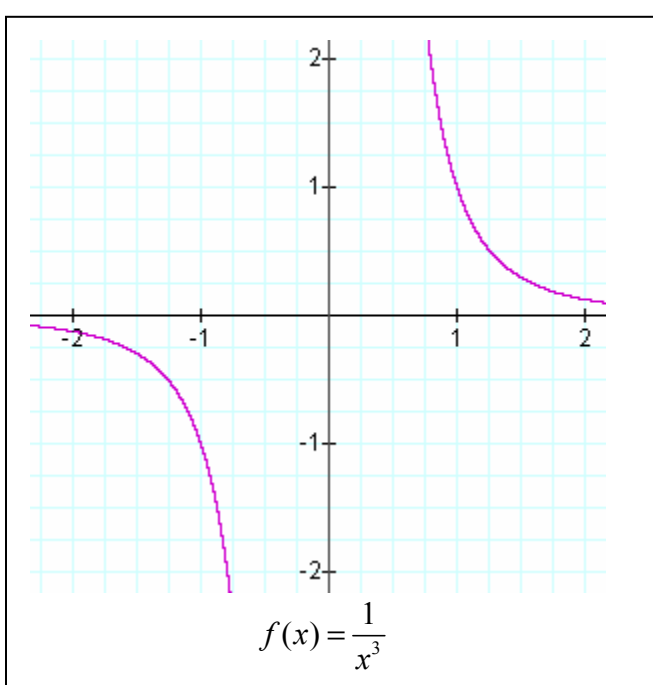
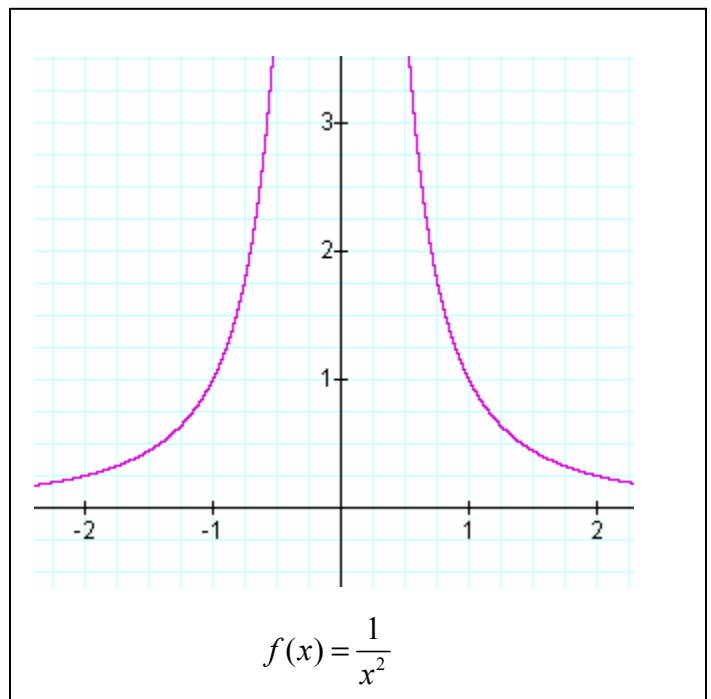
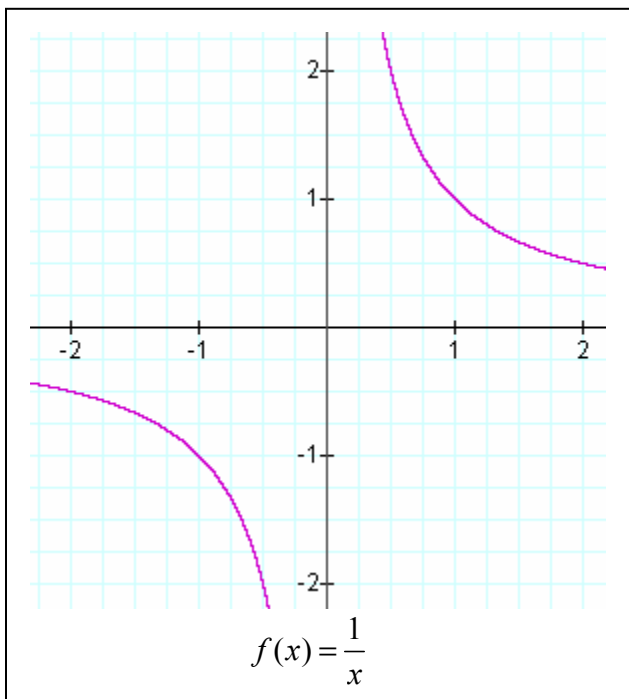
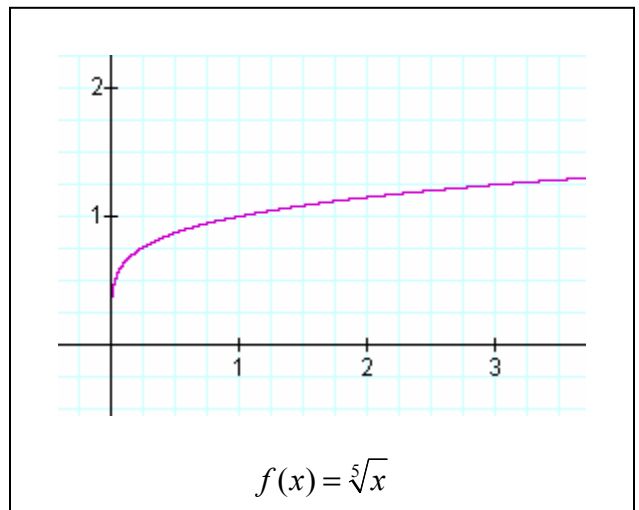
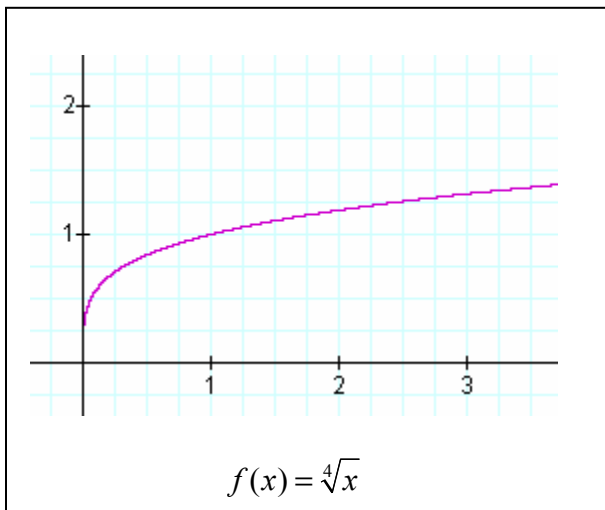
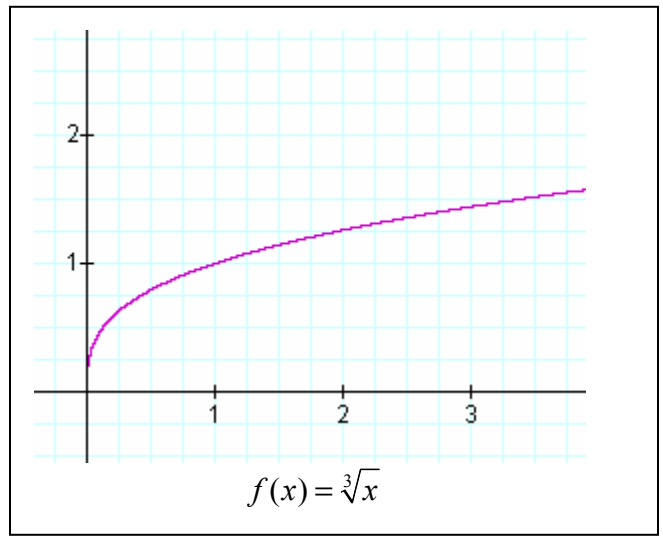
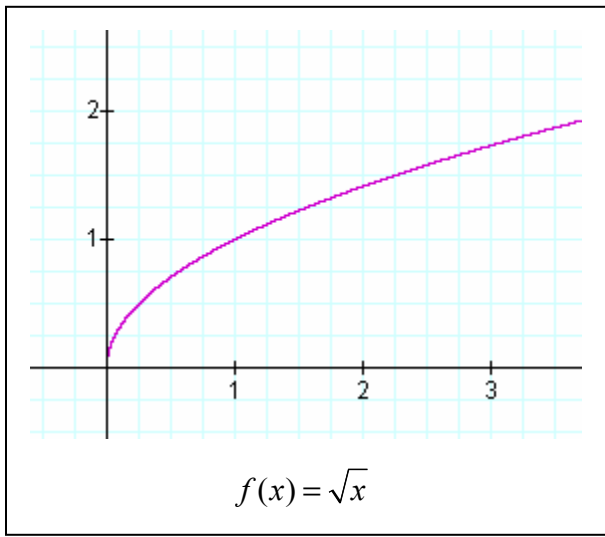
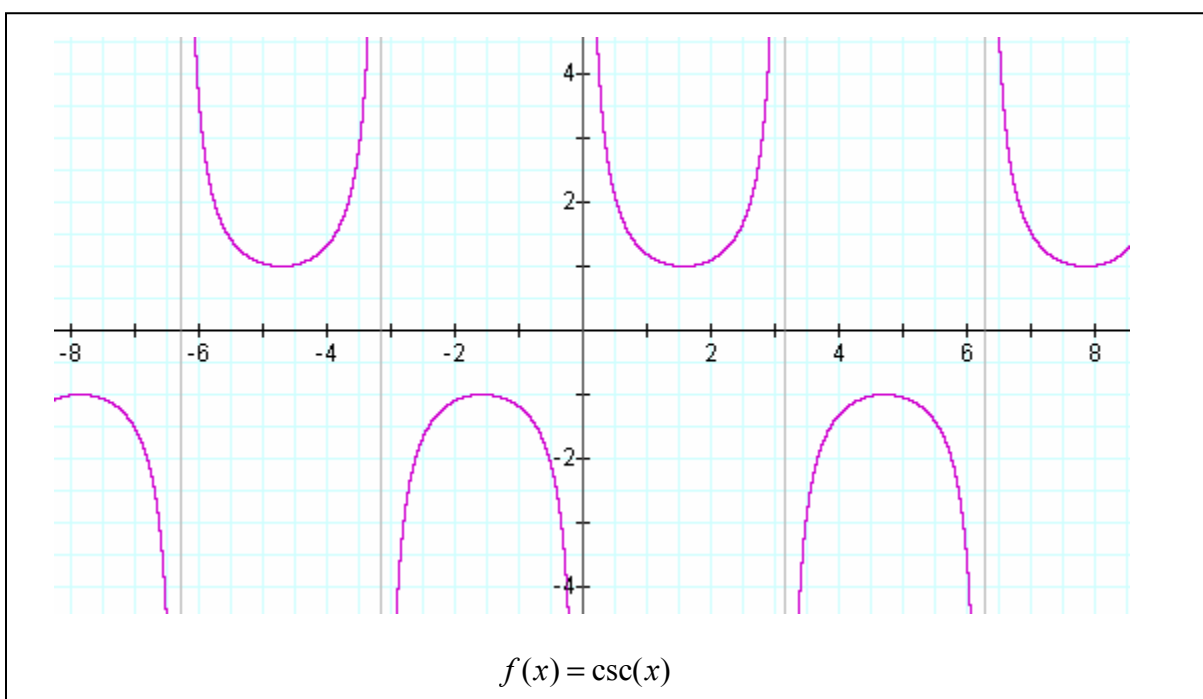
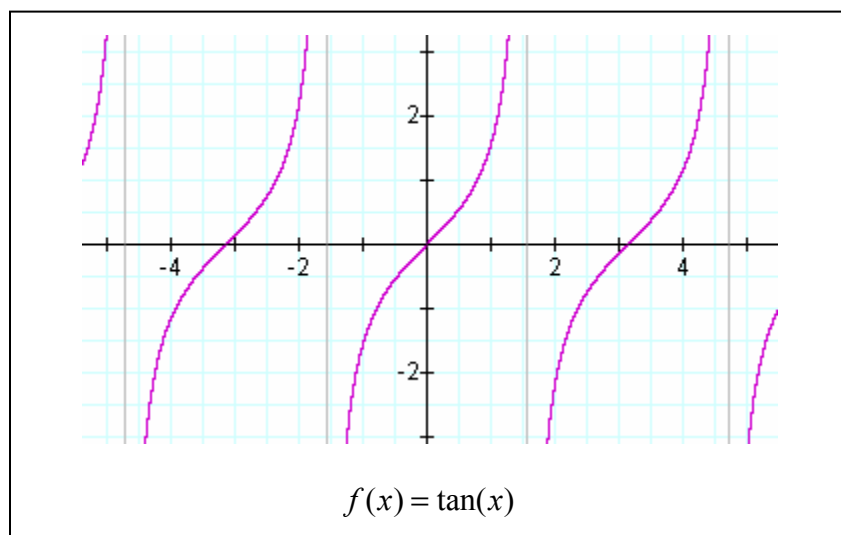
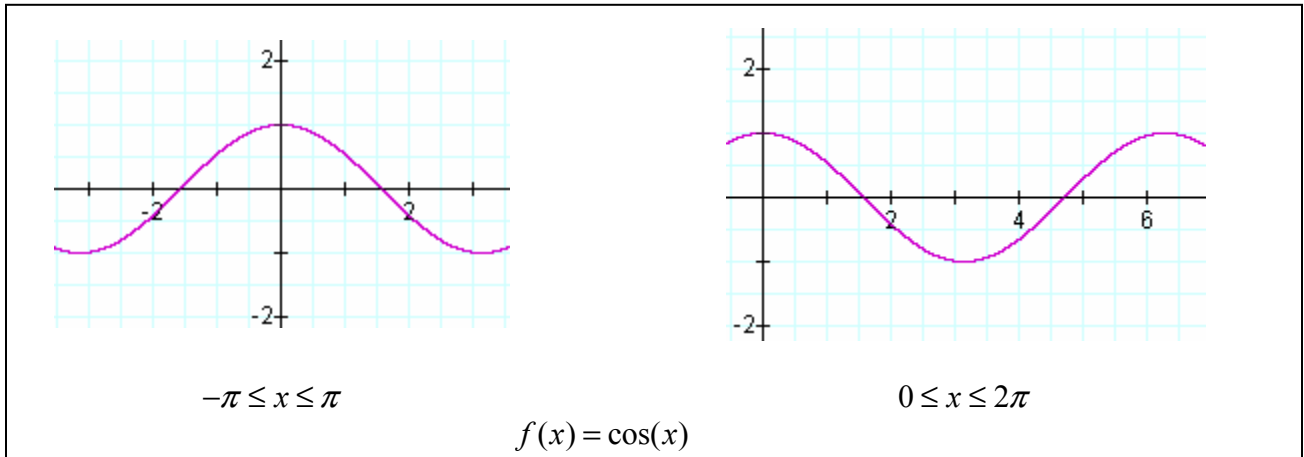
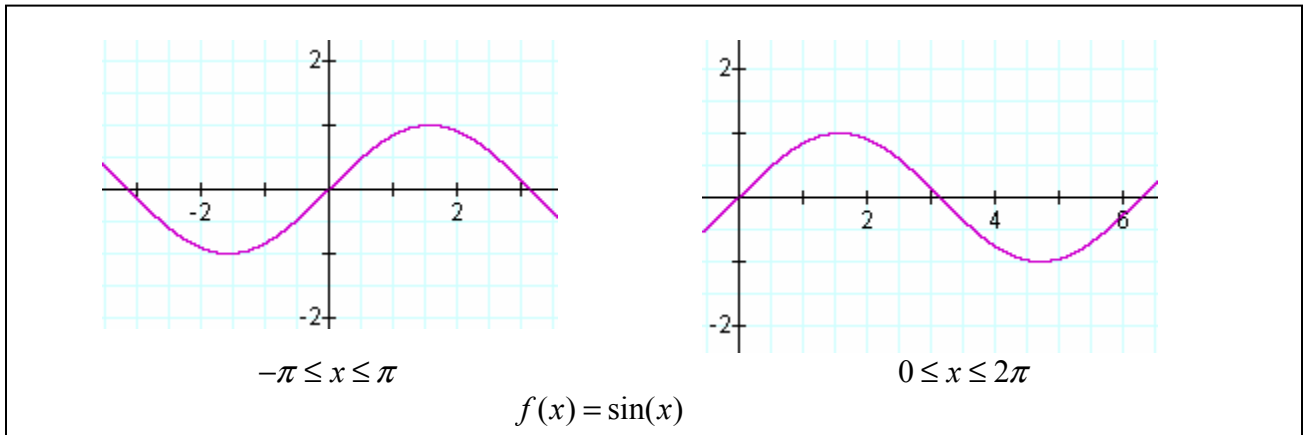


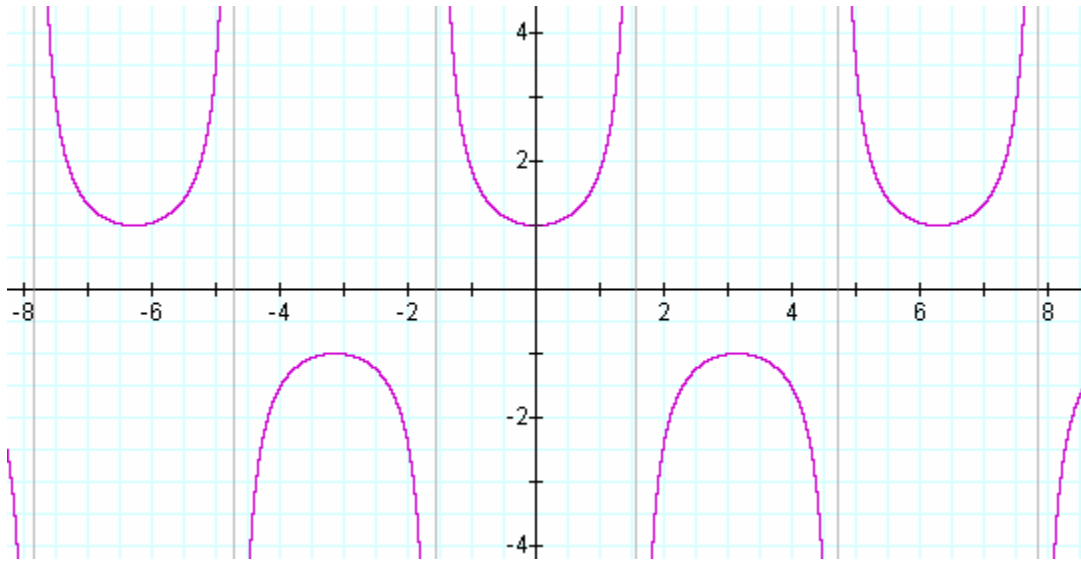
Curves Every Calculus Student Should Know



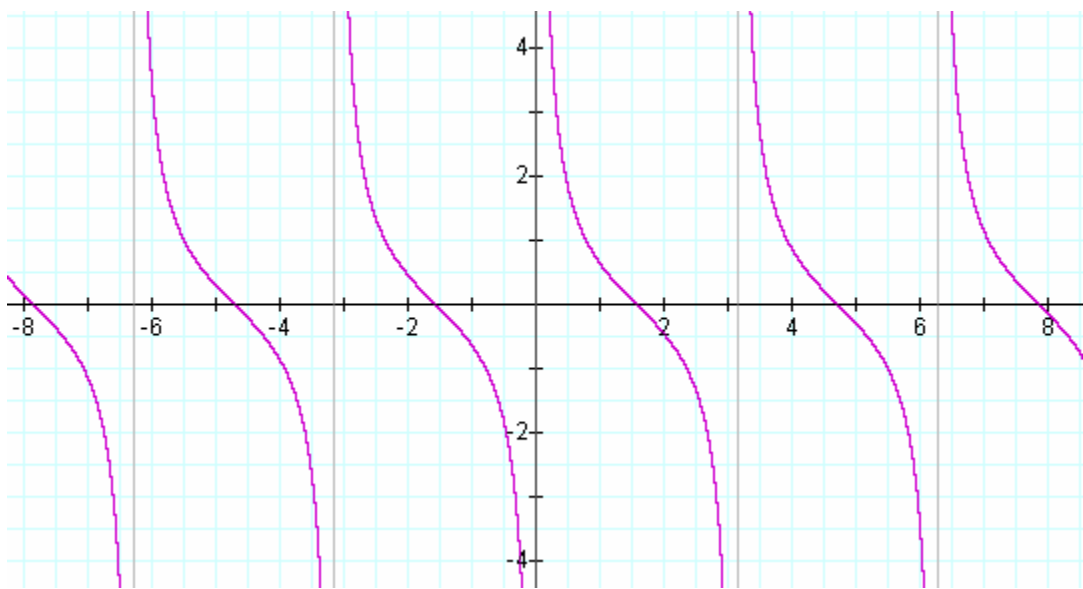


Curves from Trigonometry

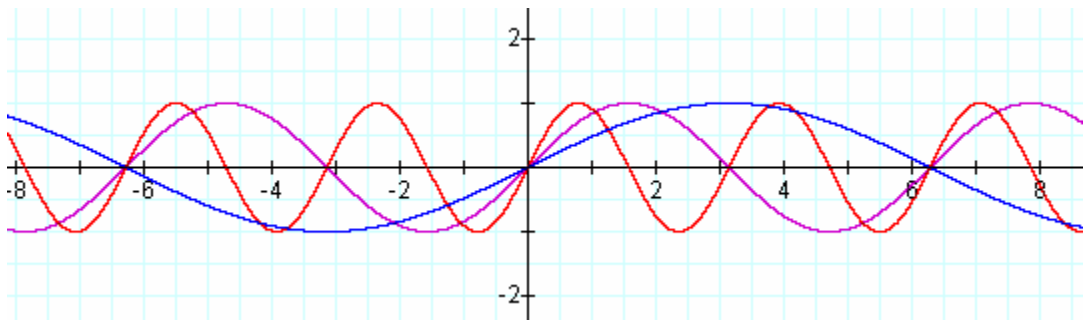




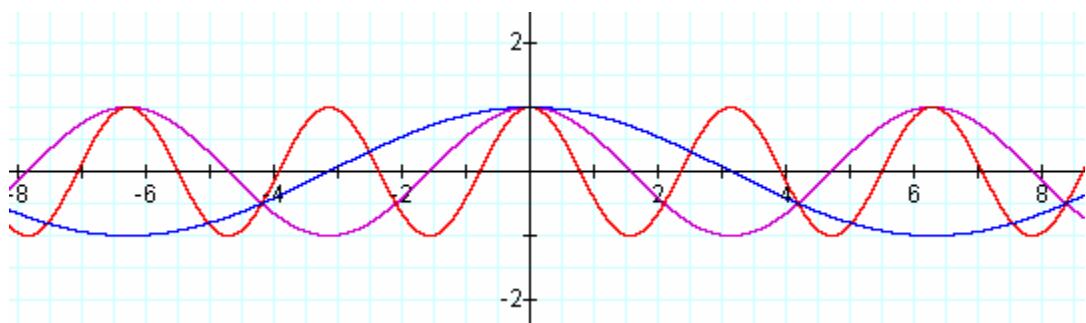
$$f(x) = \sec(x)$$



$$f(x) = \cot(x)$$

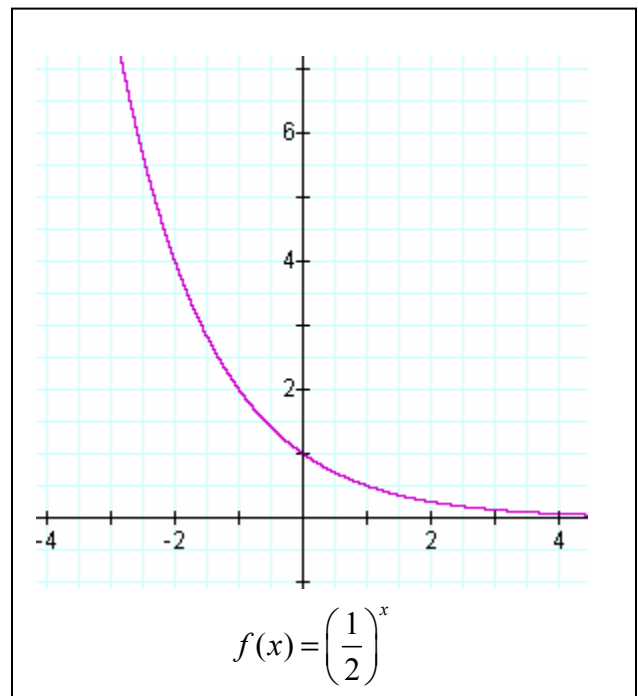
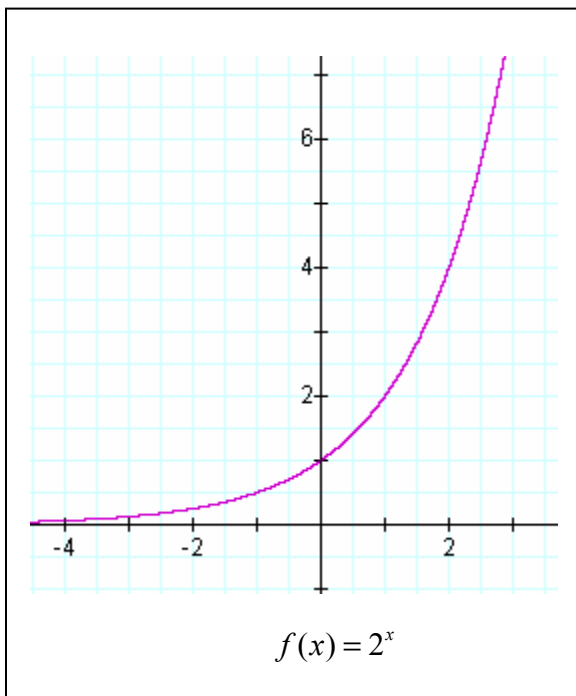
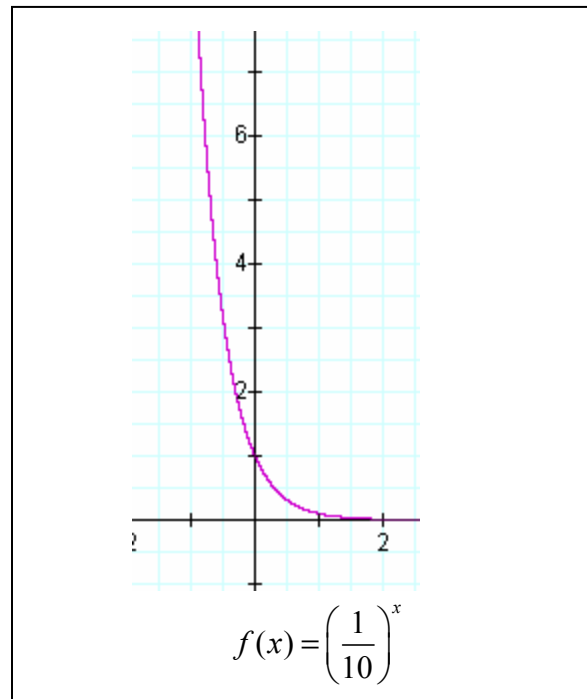
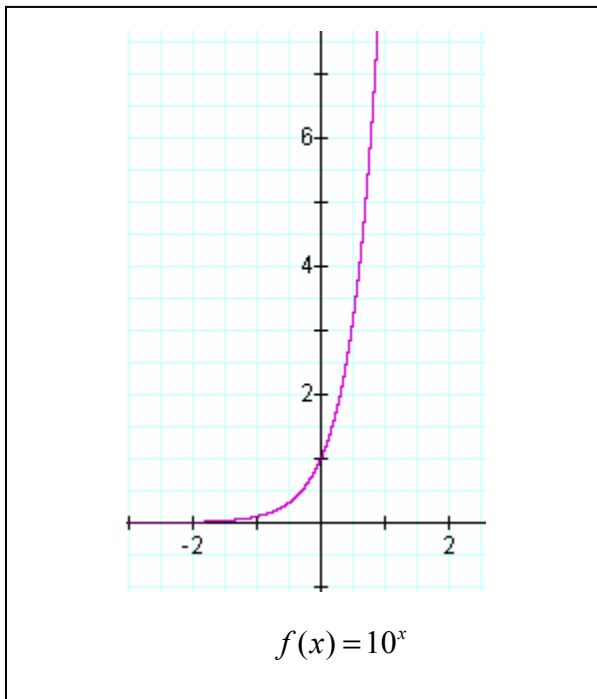
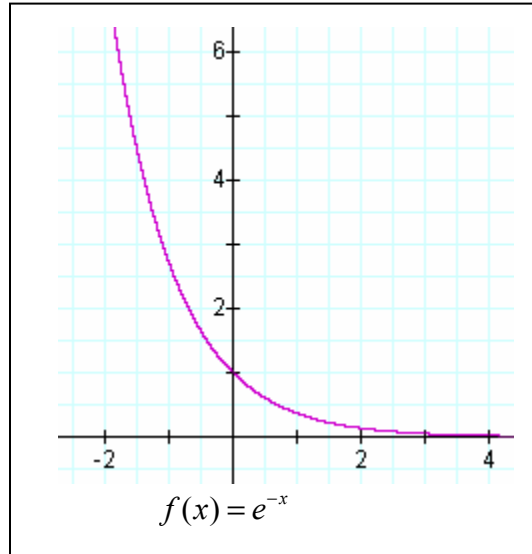
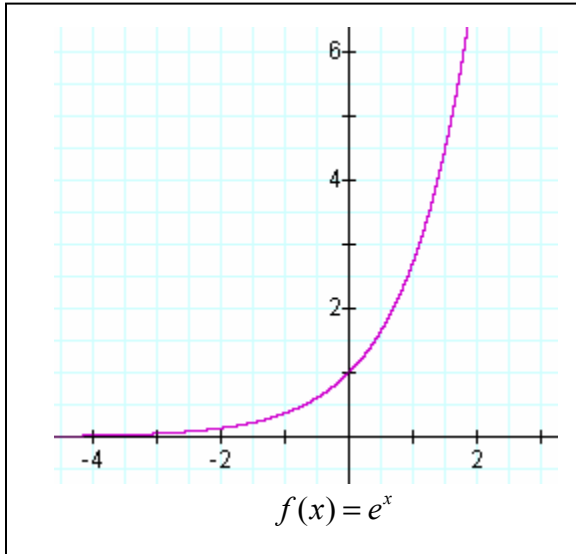


$$f(x) = \sin(x), f(x) = \sin(2x), f(x) = \sin\left(\frac{1}{2}x\right)$$

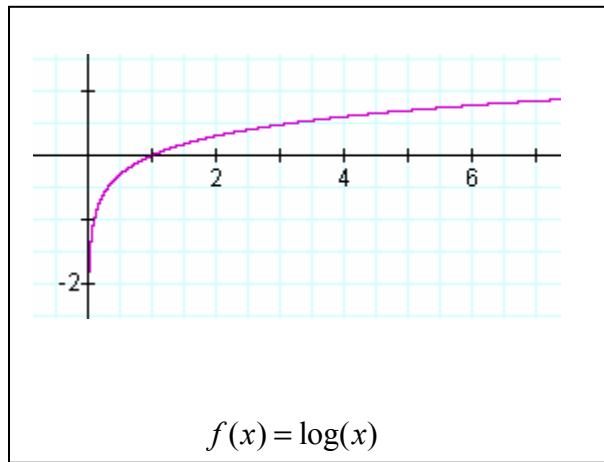
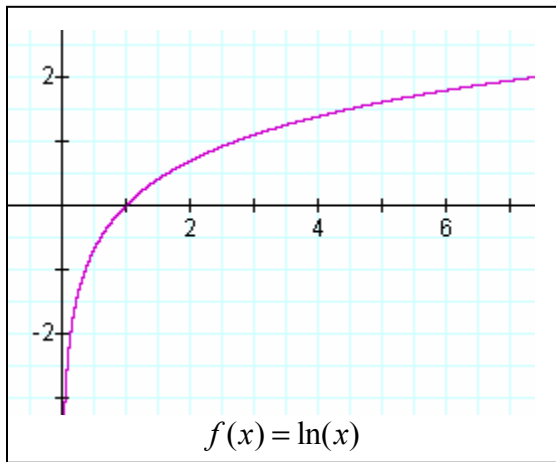


$$f(x) = \cos(x), f(x) = \cos(2x), f(x) = \cos\left(\frac{1}{2}x\right)$$

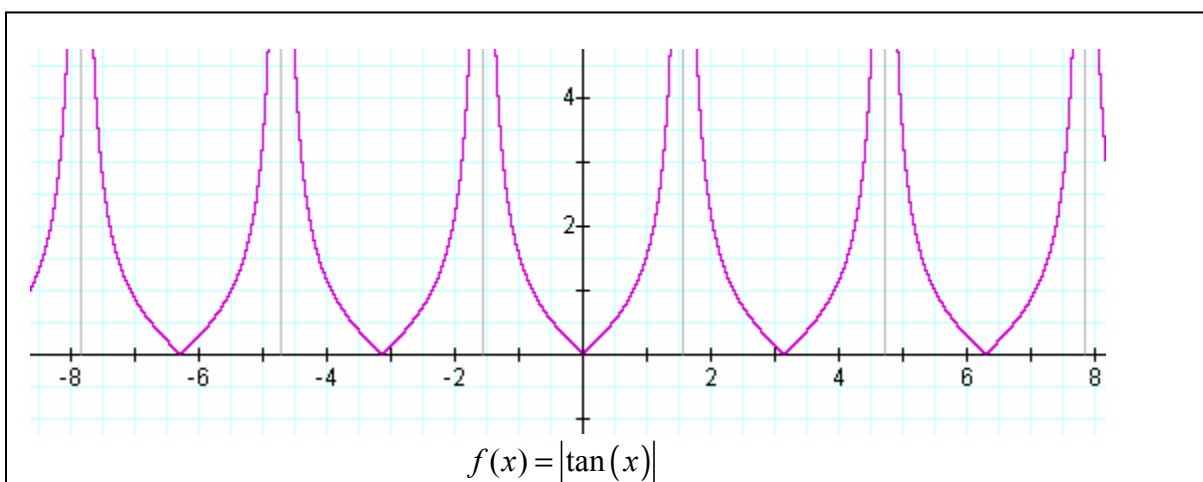
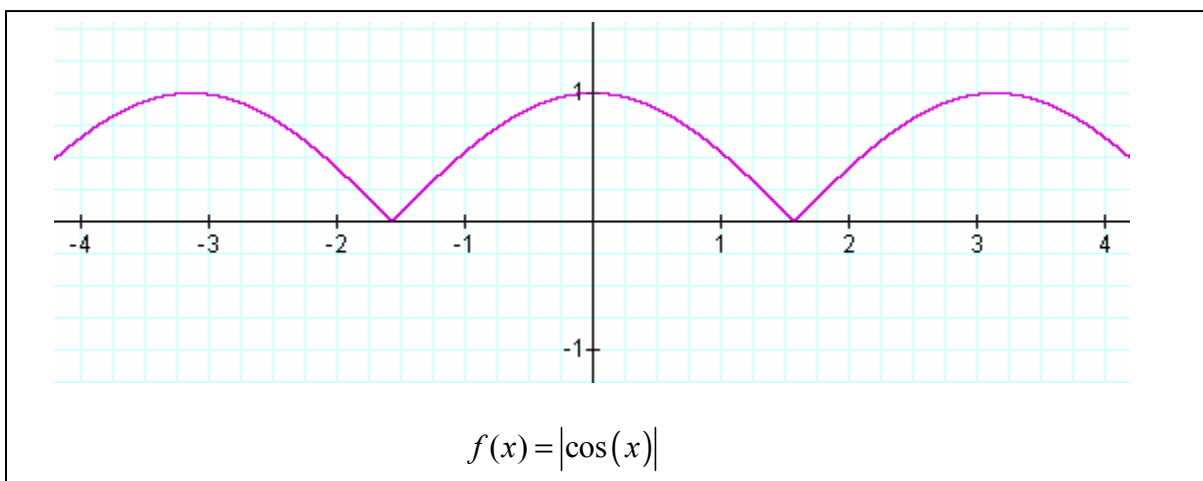
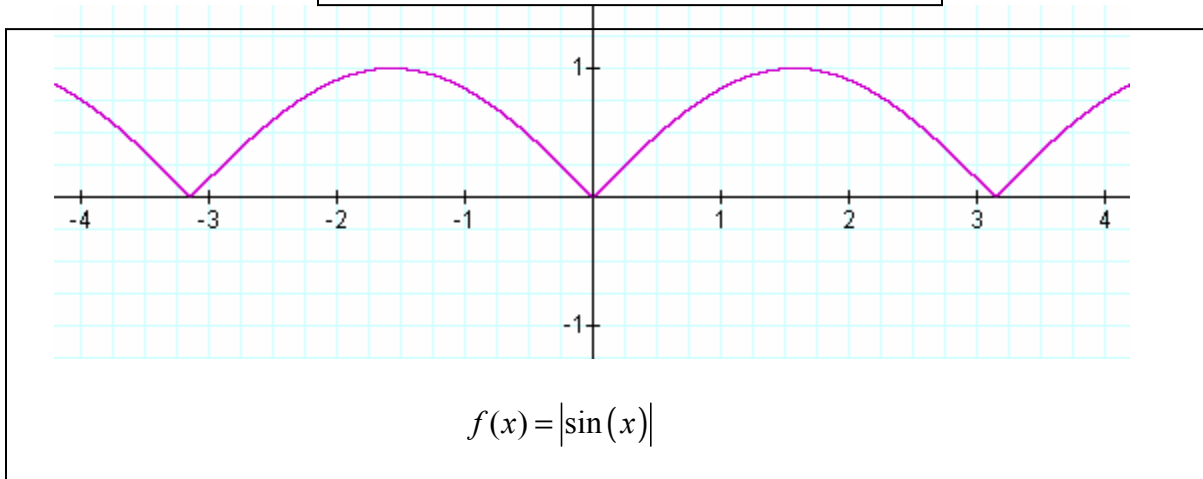
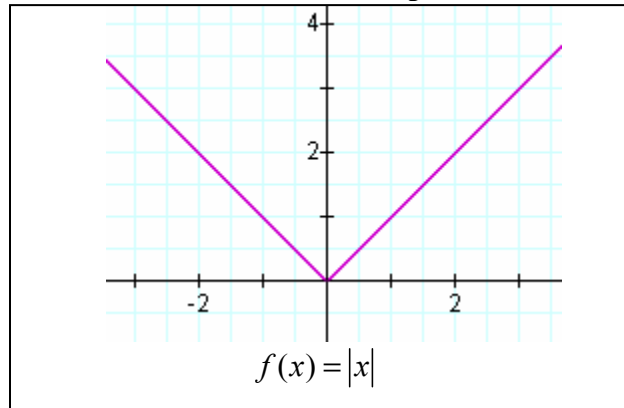
Exponential Curves

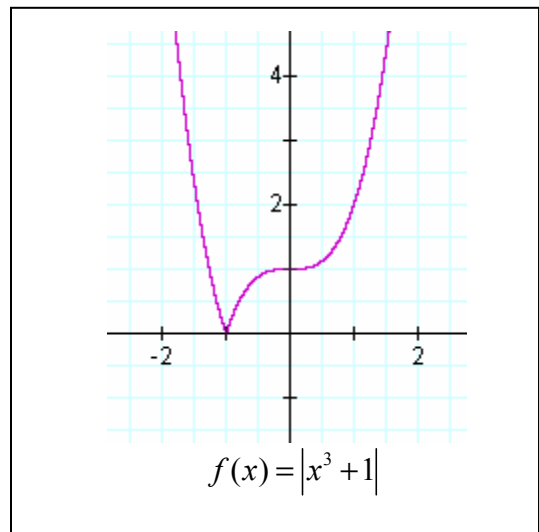
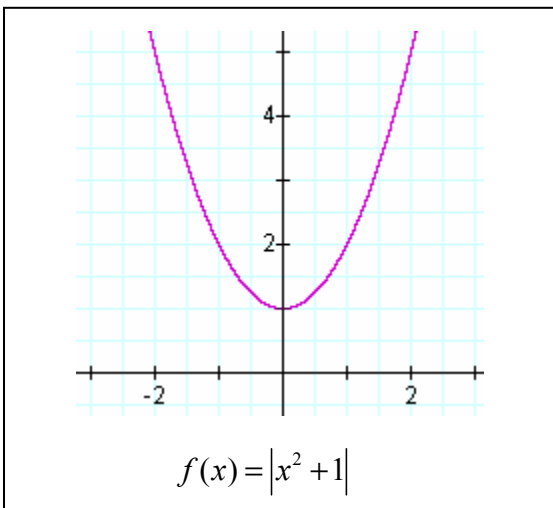
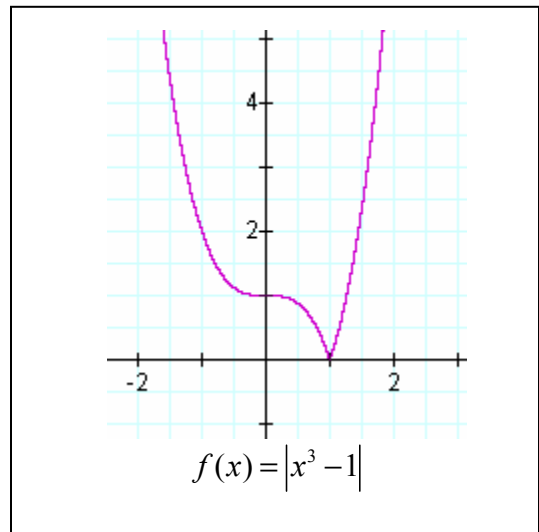
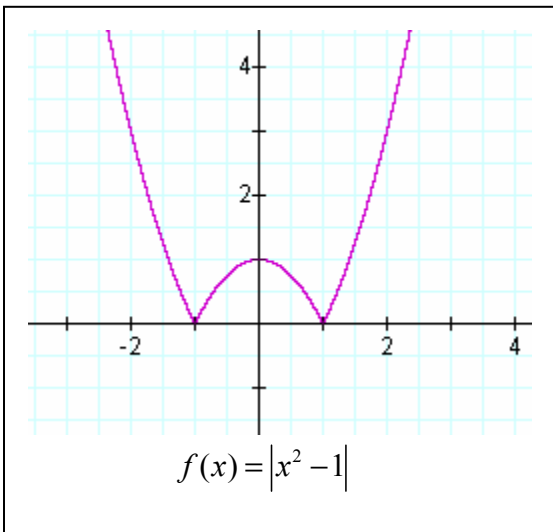
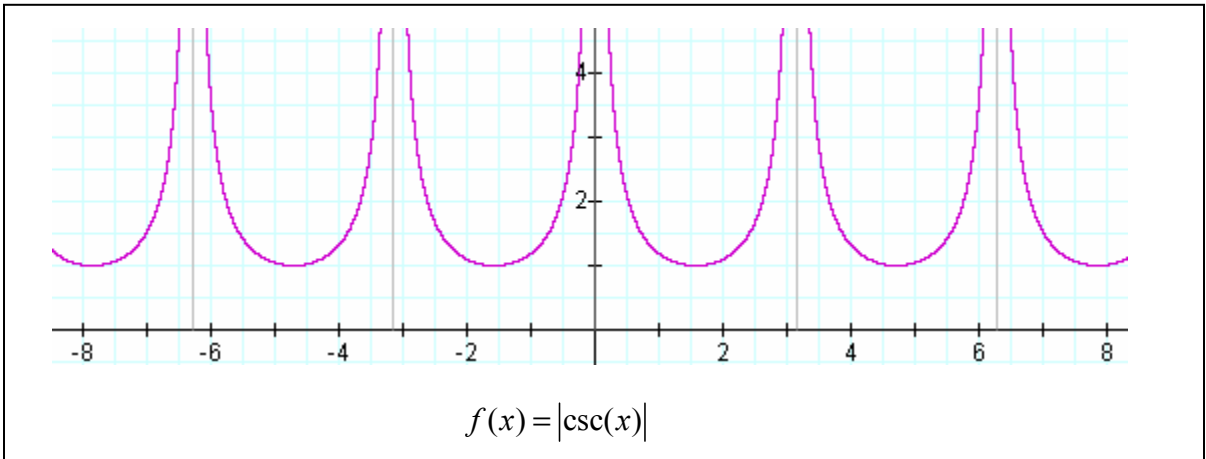
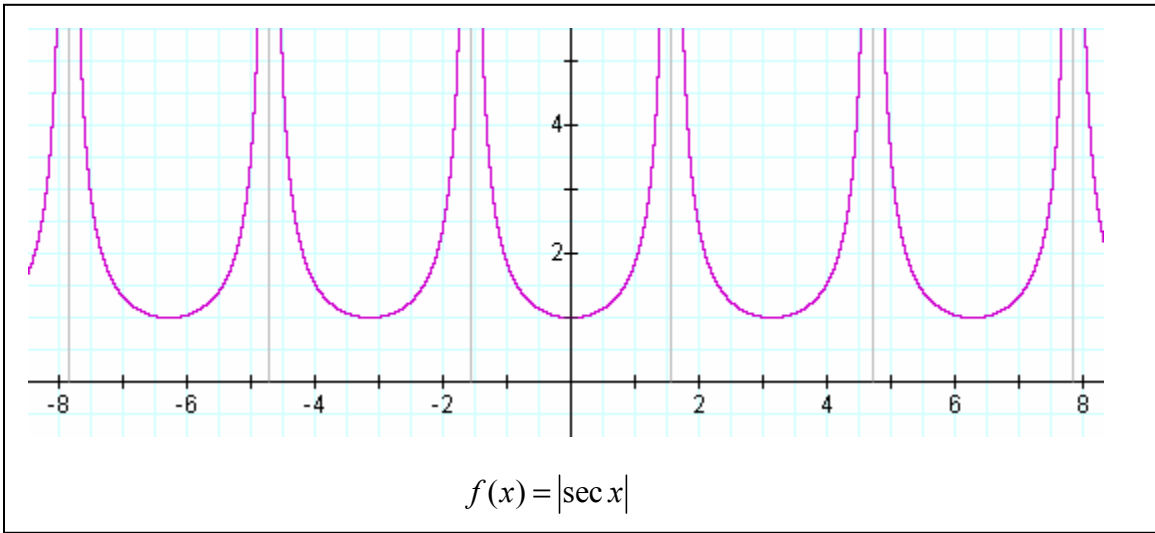


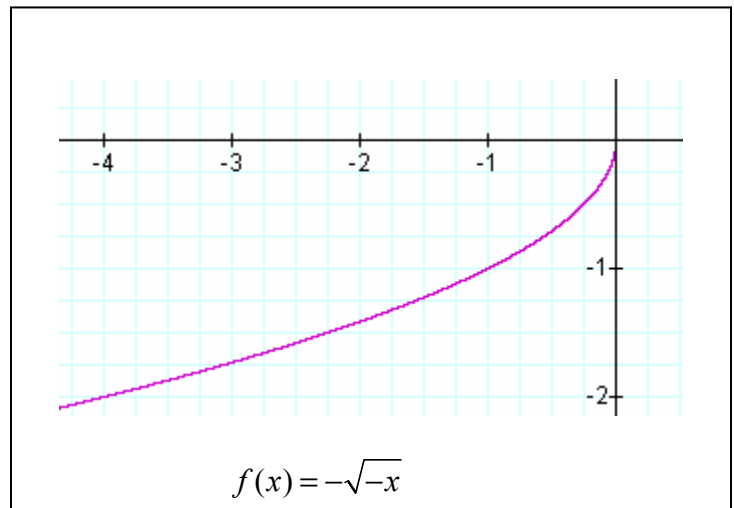
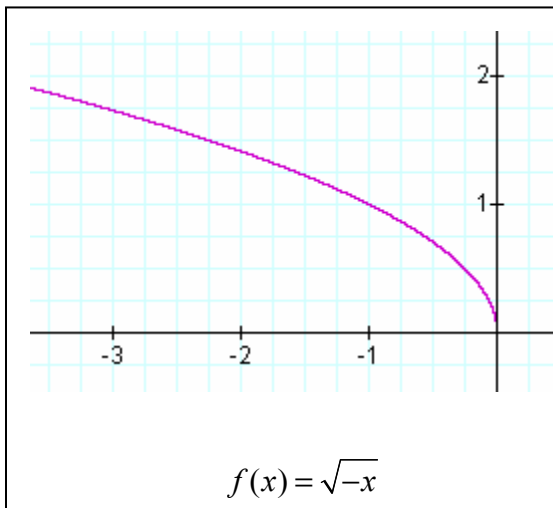
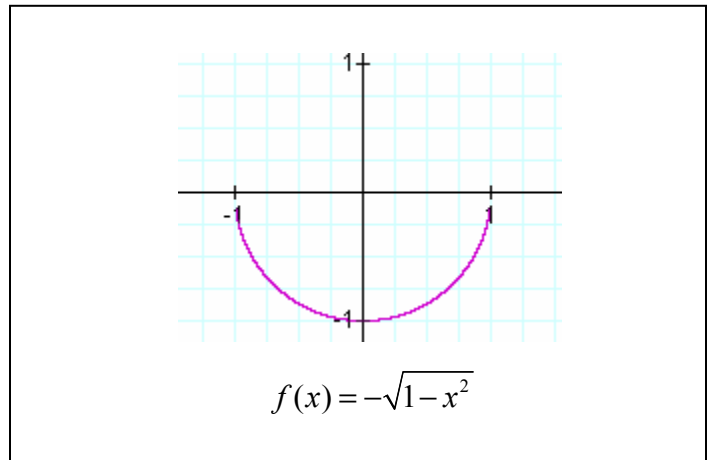
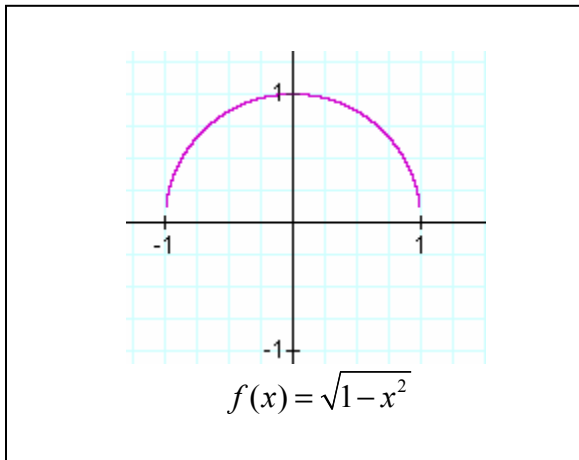
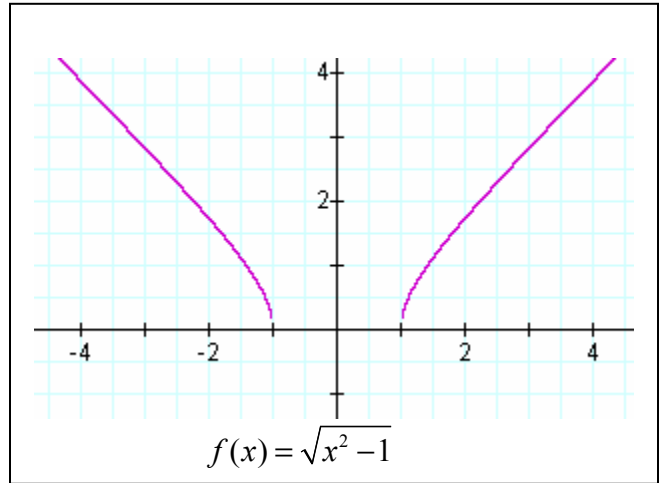
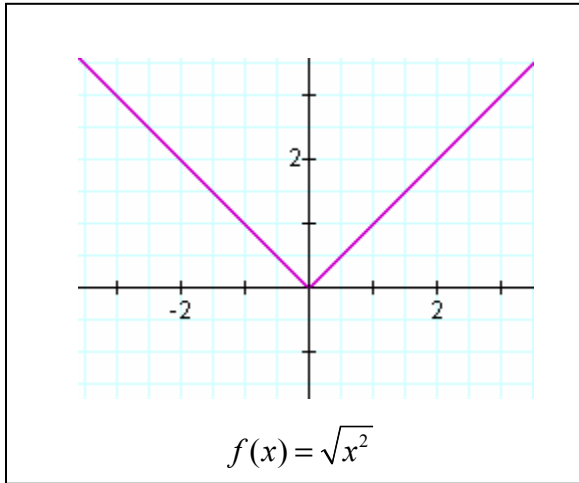
Inverse Exponential Curves (a.k.a. Logarithmic Curves)



Absolute Value Curve and Composition Curves







Conic Section Curves

