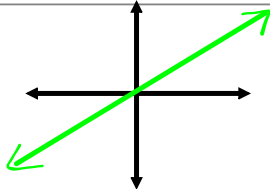
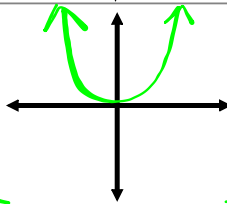
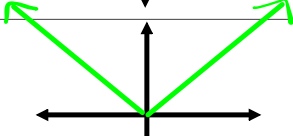
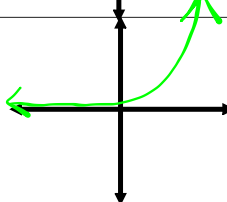
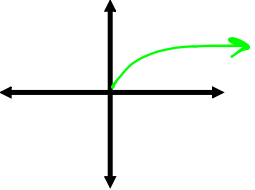
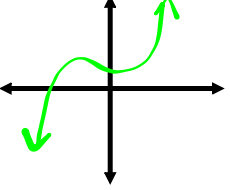
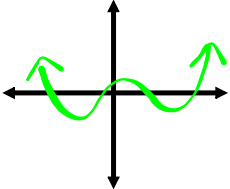


FUNCTIONS				
NAME	EQUATION	PARENT GRAPH	DOMAIN <i>x-values</i>	RANGE <i>y-values</i>
Linear	$y = mx + b$		$(-\infty, \infty)$	$(-\infty, \infty)$
Quadratic	$y = ax^2 + bx + c$		$(-\infty, \infty)$	
Absolute Value	$y = x $		$(-\infty, \infty)$	
Exponential	$y = a(b)^x$		$(-\infty, \infty)$	



NAME	EQUATION	PARENT GRAPH	DOMAIN	RANGE
Square Root	$y = \sqrt{x}$		$[0, \infty)$	$[0, \infty)$
Cubic	$y = x^3$		$(-\infty, \infty)$	$(-\infty, \infty)$
Quartic	$y = x^4$		$(-\infty, \infty)$	