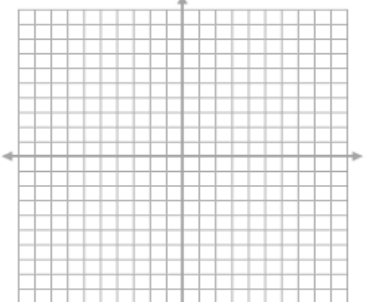
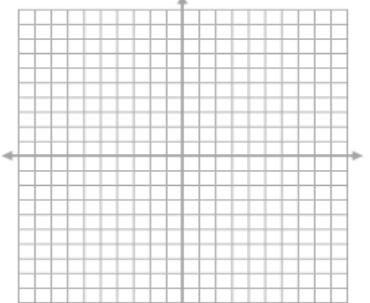
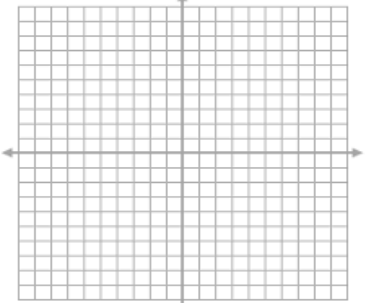
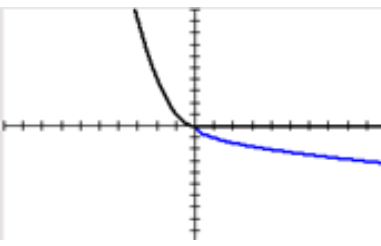


FUNCTION	Graph (2-3a)	Domain (2-1b)	Range (2-1b)	Increasing (2-1b)	Decreasing (2-1b)
$f(x) = \begin{cases} x, & x < 0 \\ \sqrt[3]{x}, & x \geq 0 \end{cases}$					
$f(x) = \begin{cases} \sqrt{x}, & x \geq 4 \\ x^3, & x < 0 \end{cases}$					
$f(x) = \begin{cases} - x , & x \geq 1 \\ -x^2, & x < 0 \end{cases}$					
<p>(2-3b)</p> $f(x) = \{$					

HW 2-3
 Sec Math 3

Name: _____

Class: _____

FUNCTION	Left End Behavior (2-1b)	Right End Behavior (2-1b)	x-intercepts (2-1b)	y-intercepts (2-1b)
$f(x) = \begin{cases} x, & x < 0 \\ \sqrt[3]{x}, & x \geq 0 \end{cases}$				
$f(x) = \begin{cases} \sqrt{x}, & x \geq 4 \\ x^3, & x < 0 \end{cases}$				
$f(x) = \begin{cases} - x , & x \geq 1 \\ -x^2, & x < 0 \end{cases}$				

HW 2-3
Sec Math 3

Name: _____
Class: _____