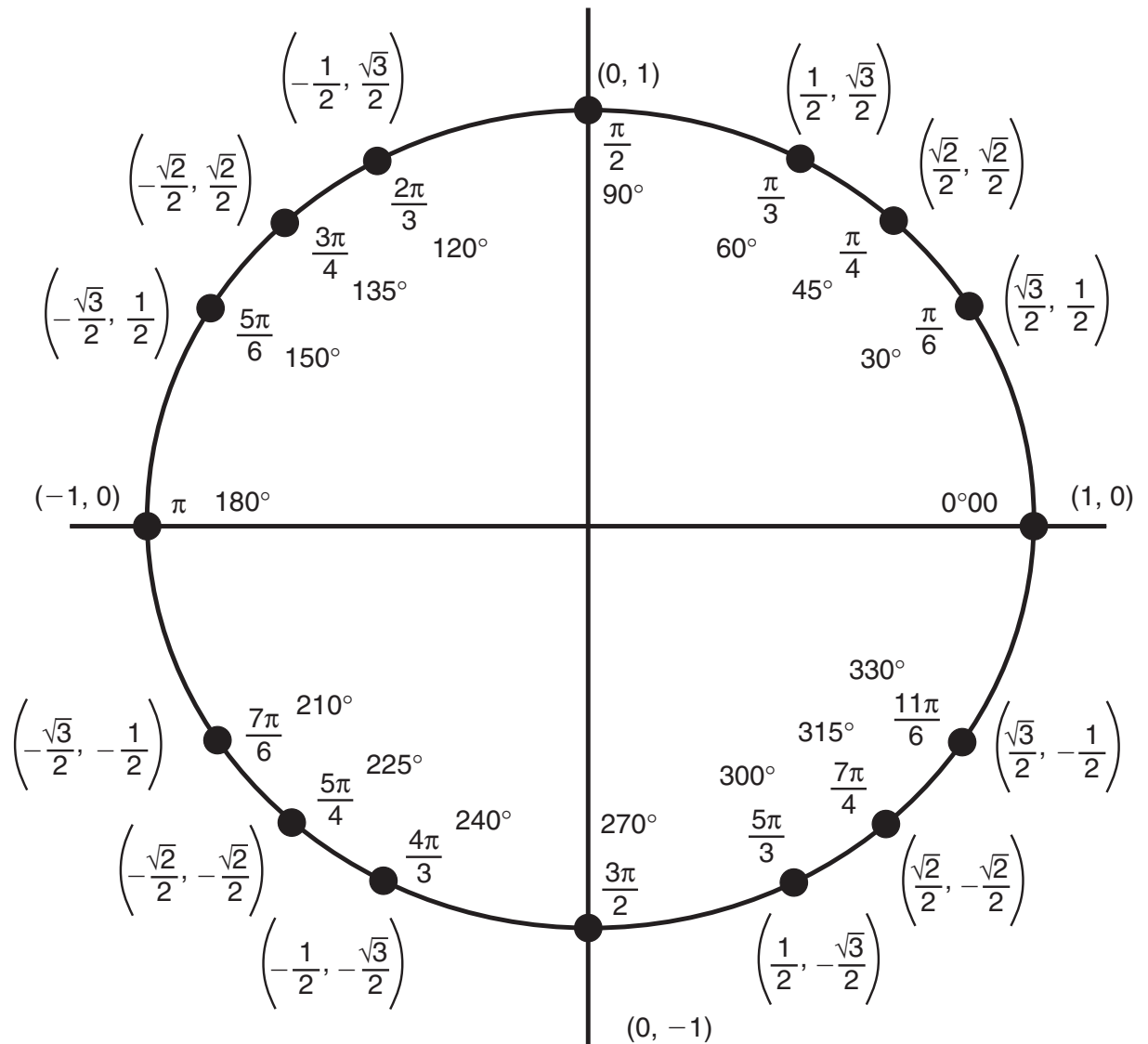


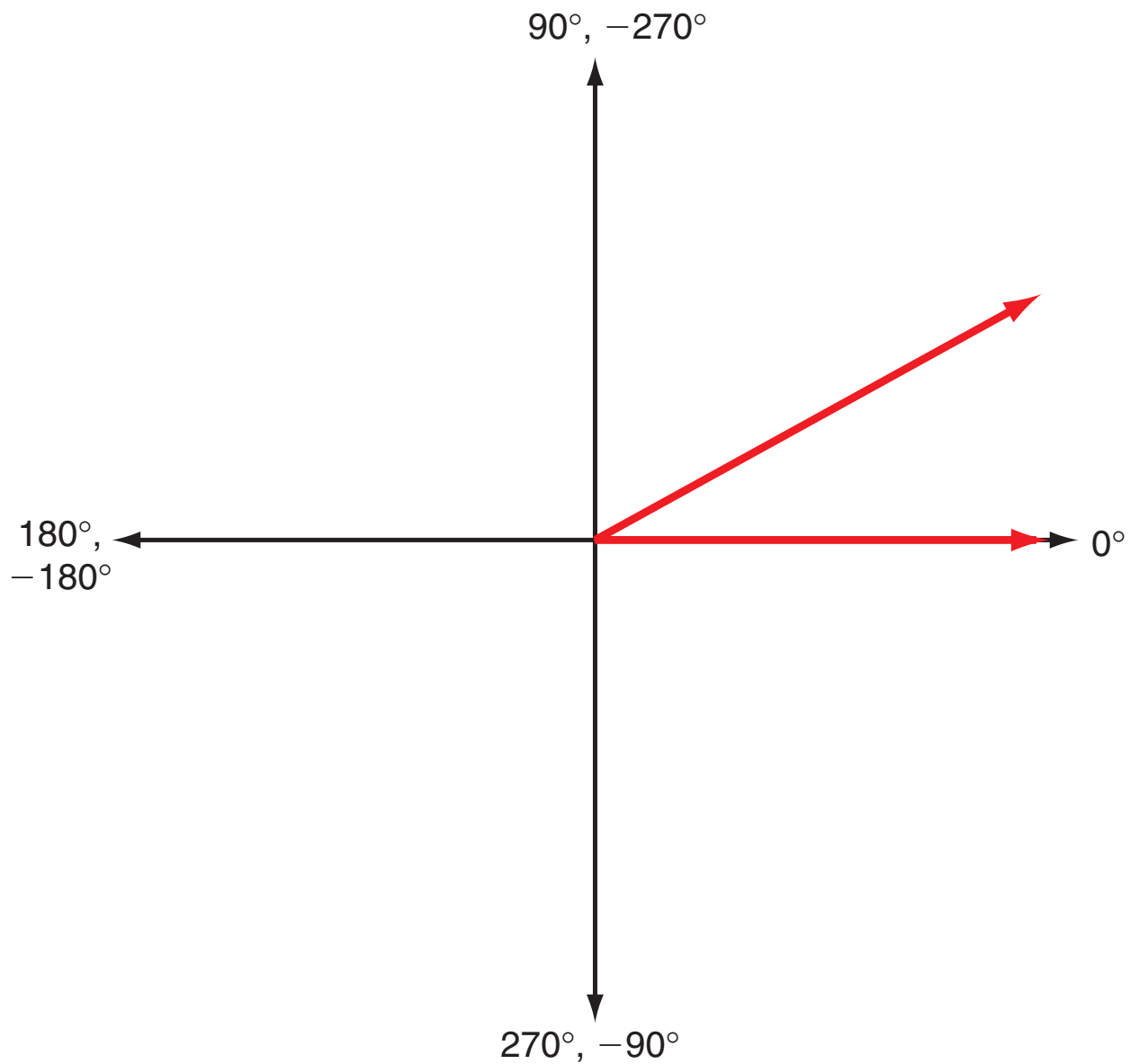
# Pascal's Triangle

Row 0	→									1										
Row 1	→									1	1									
Row 2	→									1	2	1								
Row 3	→									1	3	3	1							
Row 4	→									1	4	6	4	1						
Row 5	→									1	5	10	10	5	1					
Row 6	→									1	6	15	20	15	6	1				
Row 7	→									1	7	21	35	35	21	7	1			
Row 8	→									1	8	28	46	70	46	28	8	1		

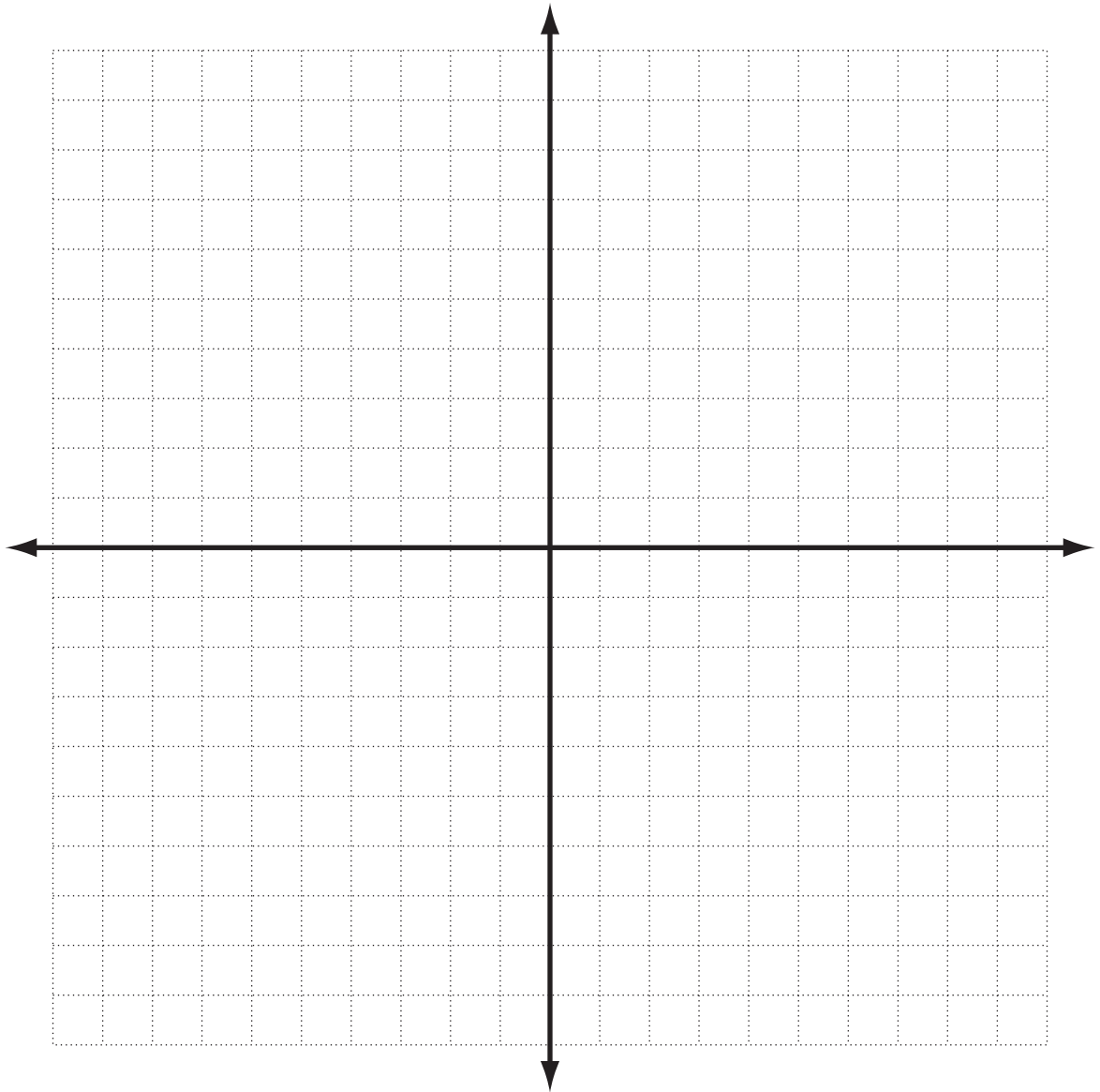
# Unit Circle



# Angle of Rotation

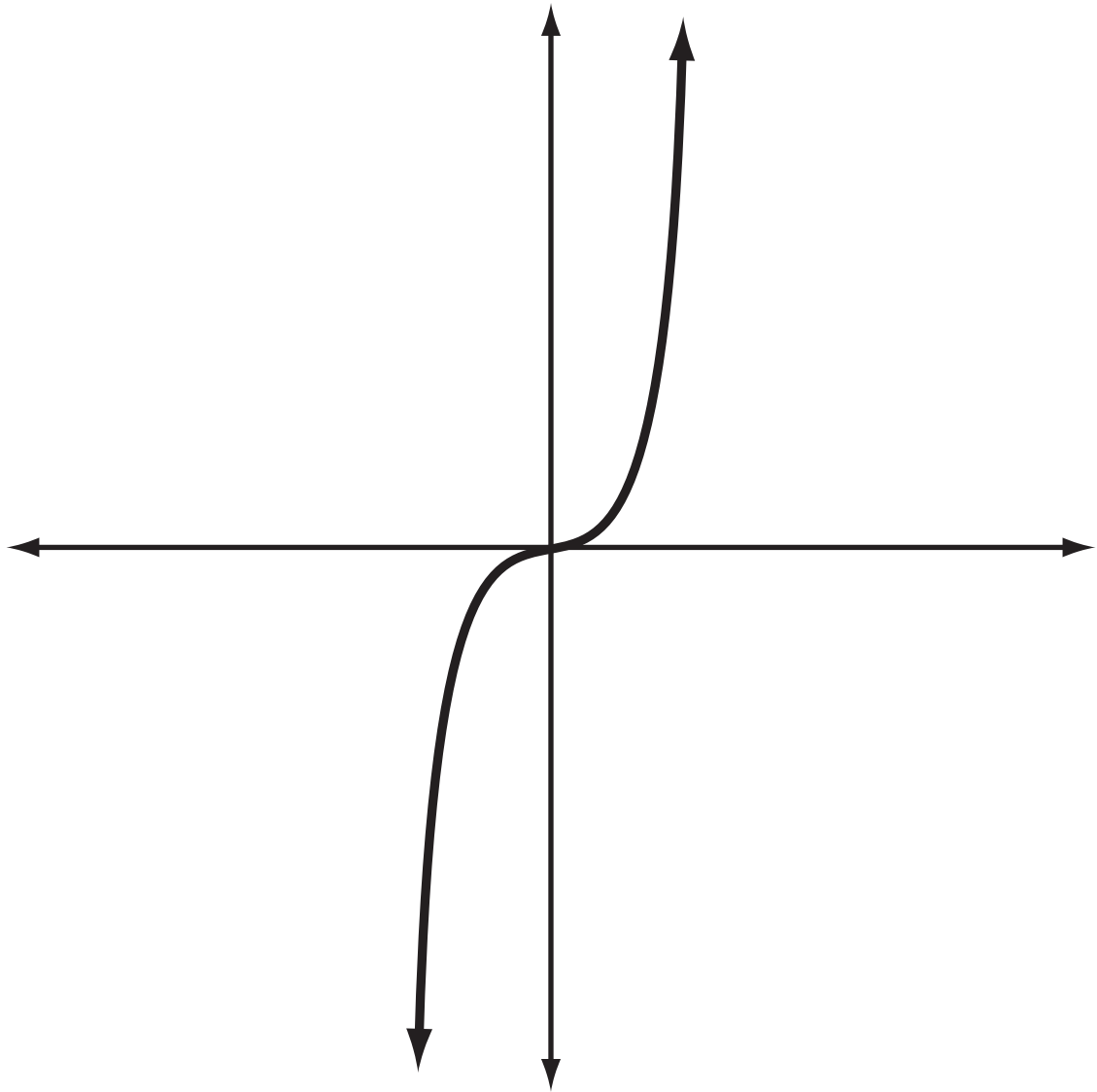


# Coordinate Plane



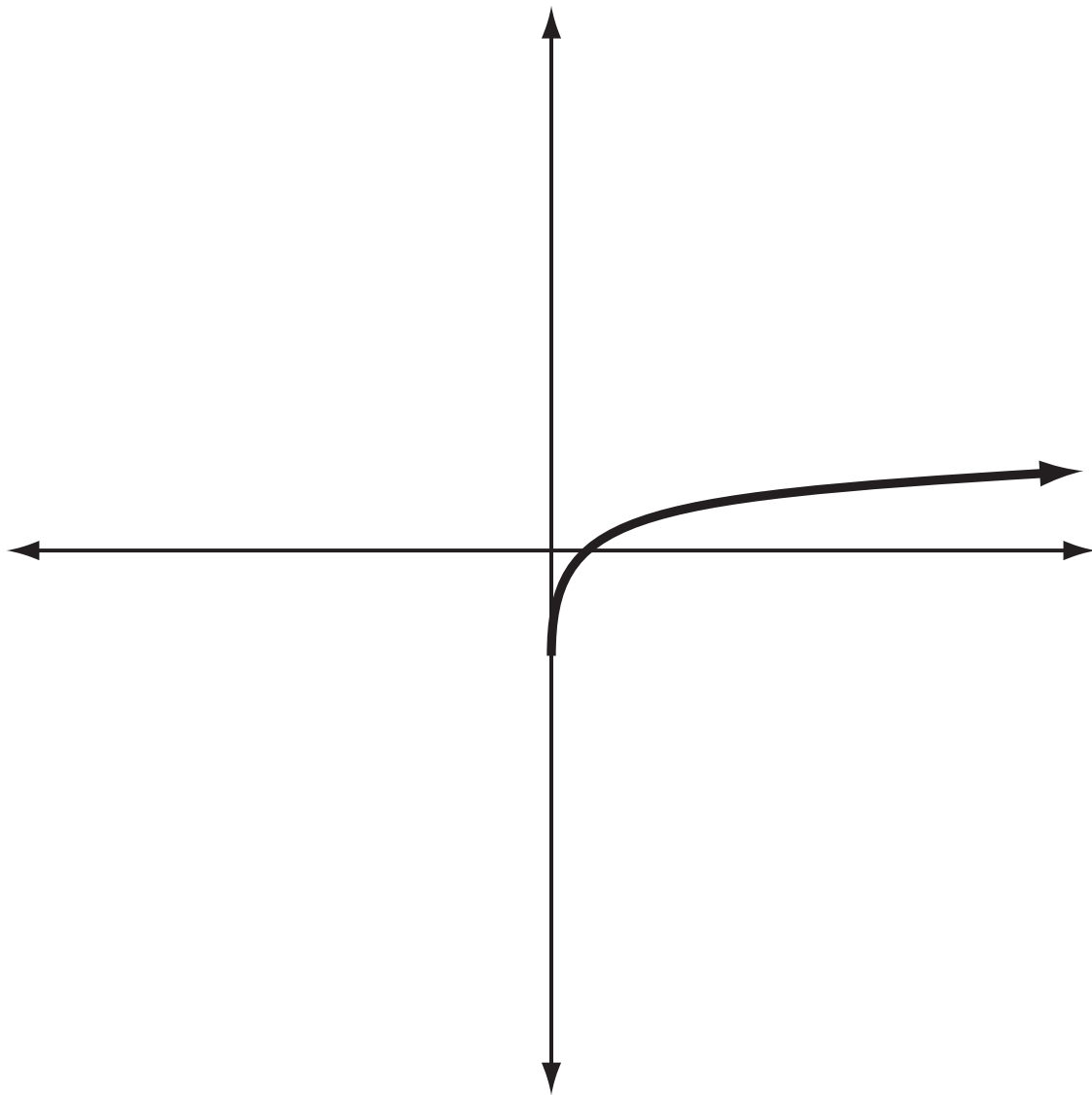
# Cubic Parent Overlay

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



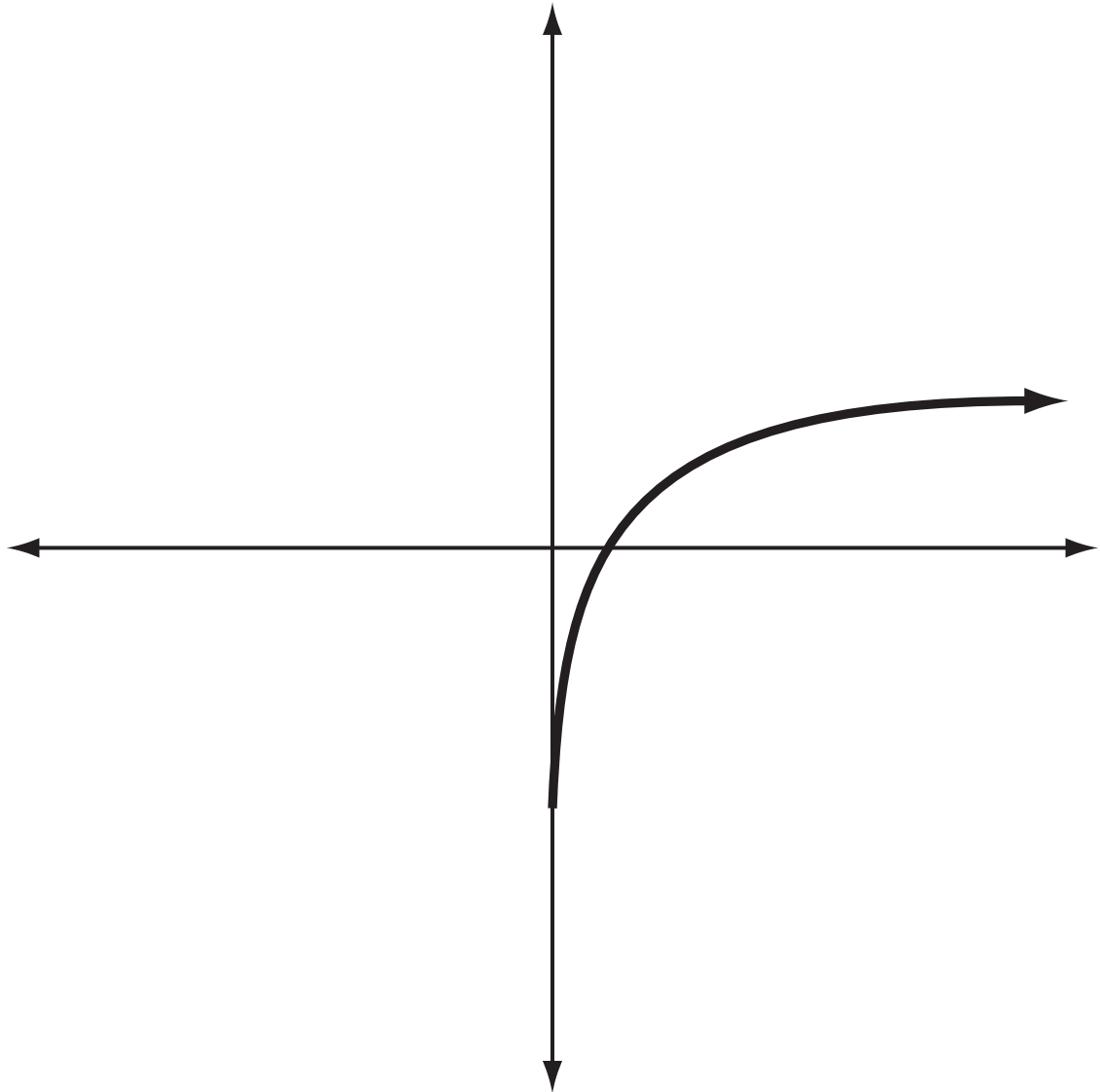
# Logarithmic Parent Overlay

$$f(x) = \log x$$



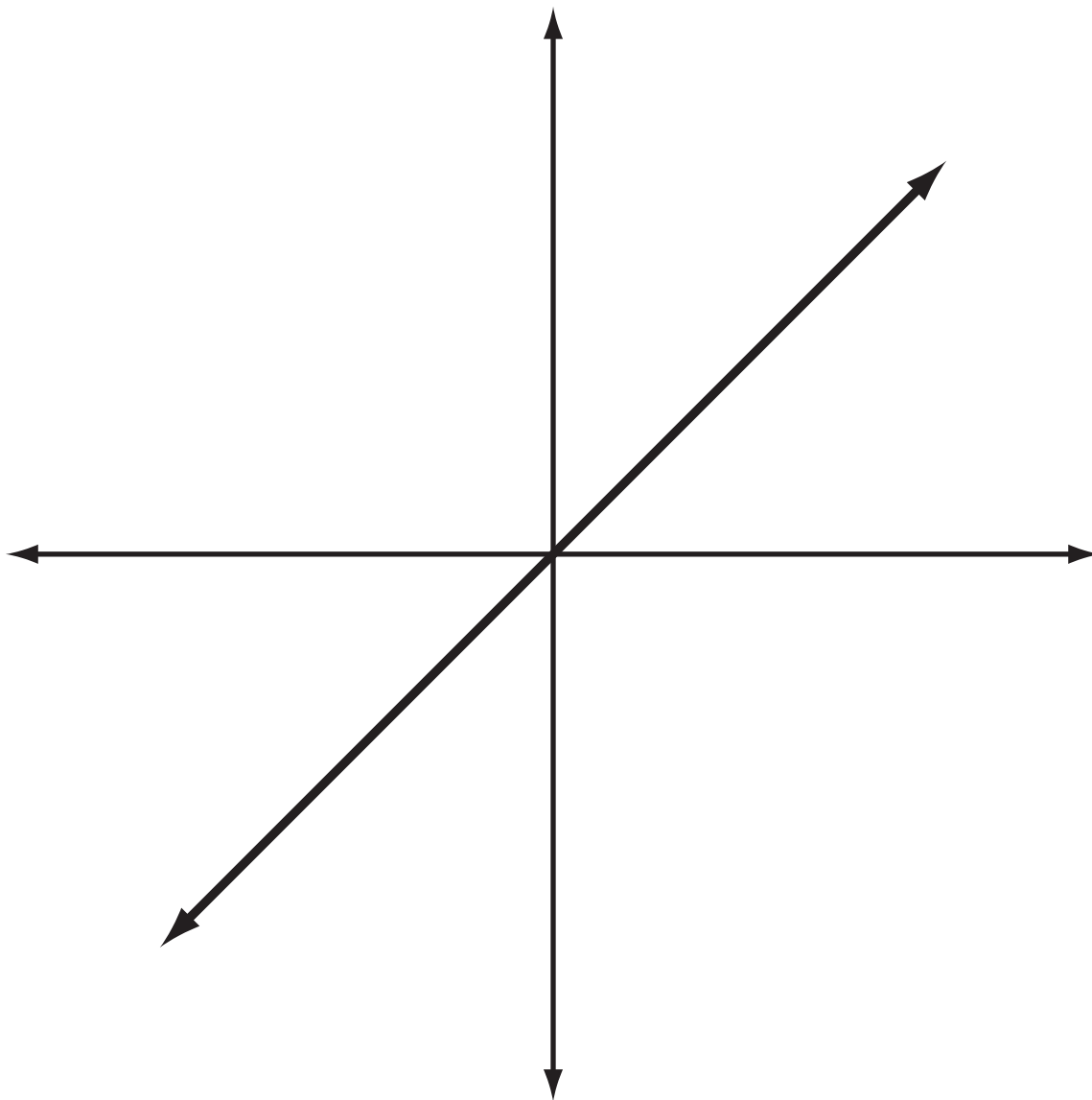
# Natural Logarithmic Parent Overlay

$$f(x) = \ln x$$



# Linear Parent Overlay

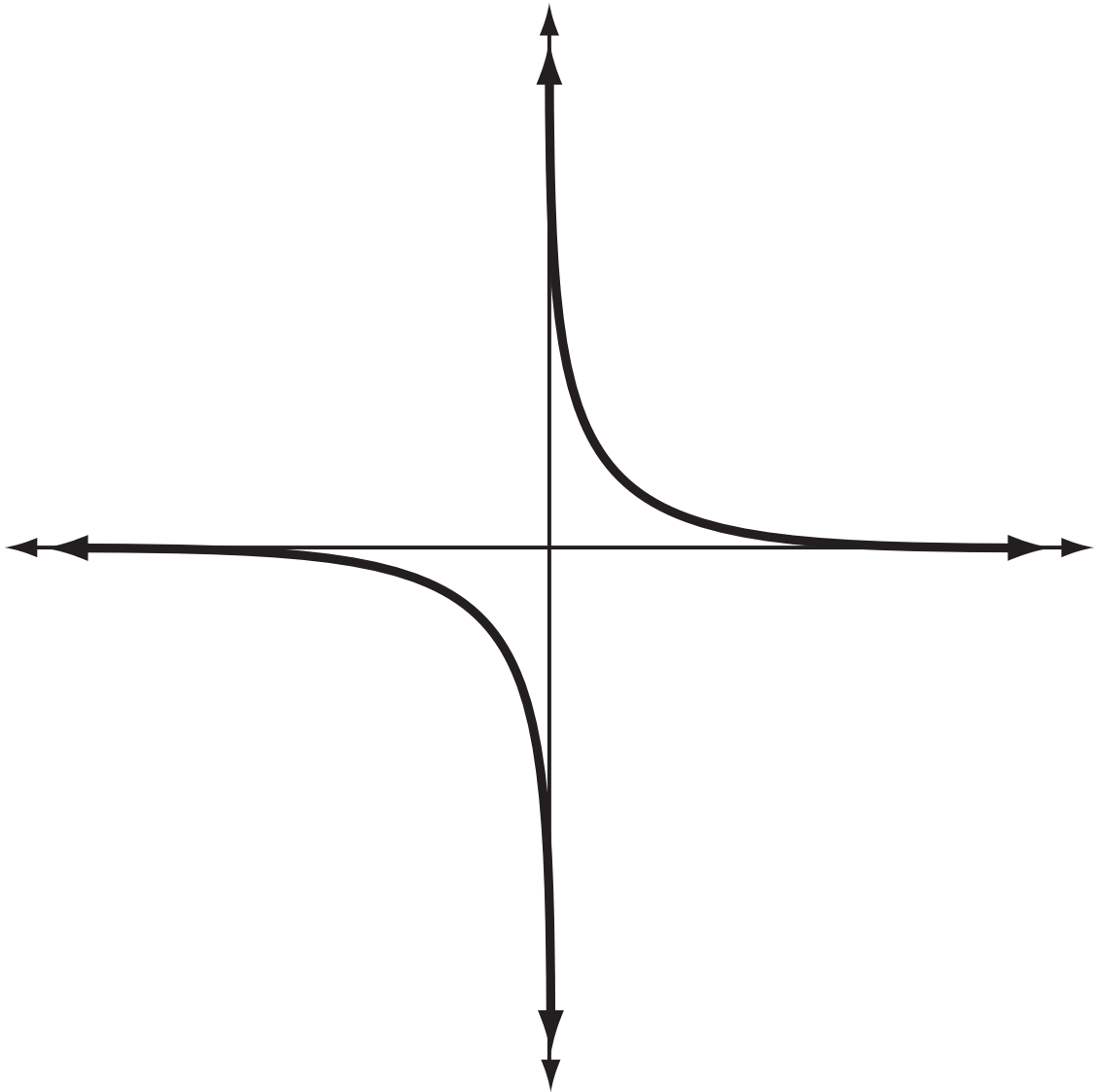
$$f(x) = x$$





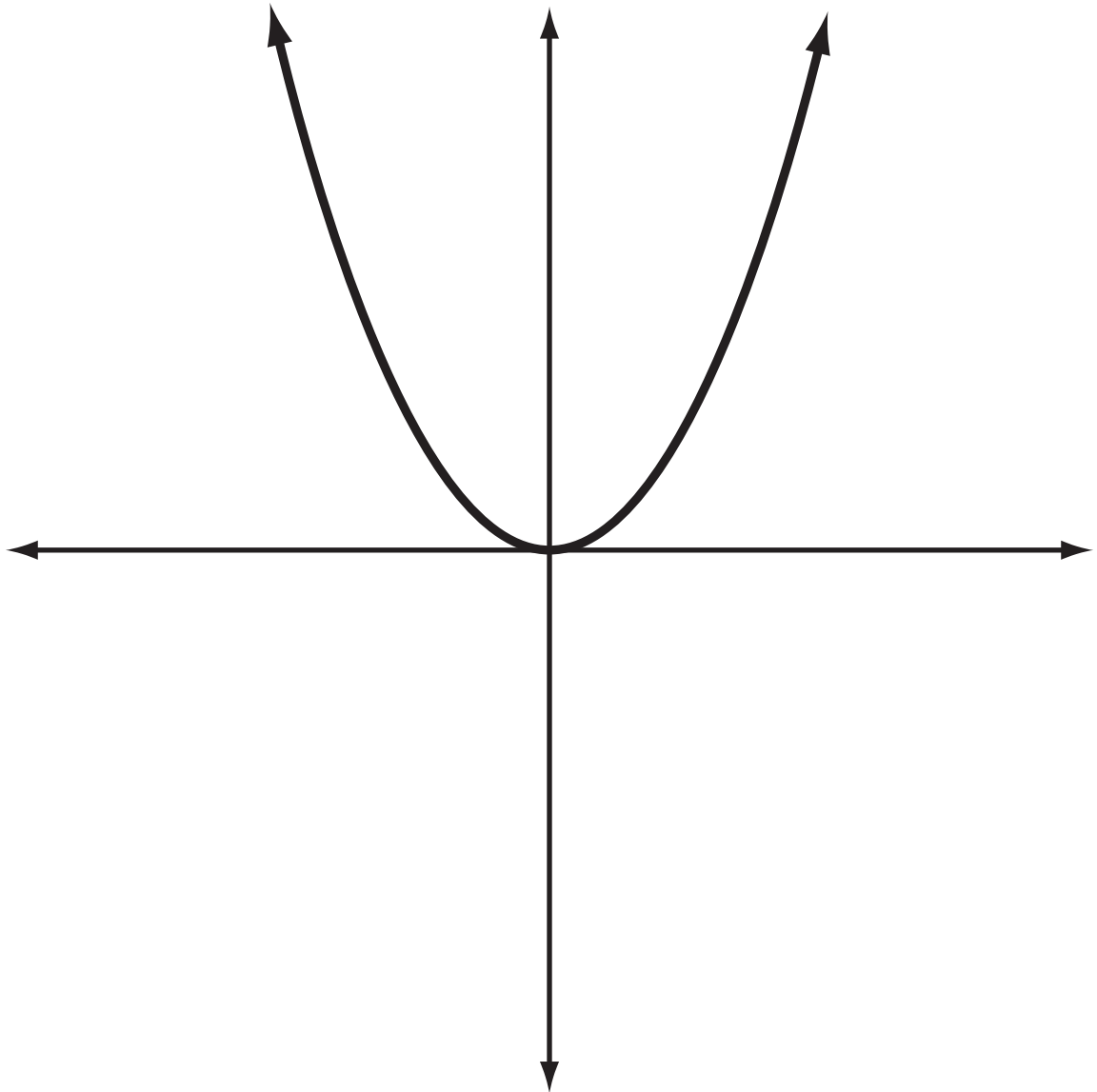
# Reciprocal Parent Overlay

$$f(x) = \frac{1}{x}$$

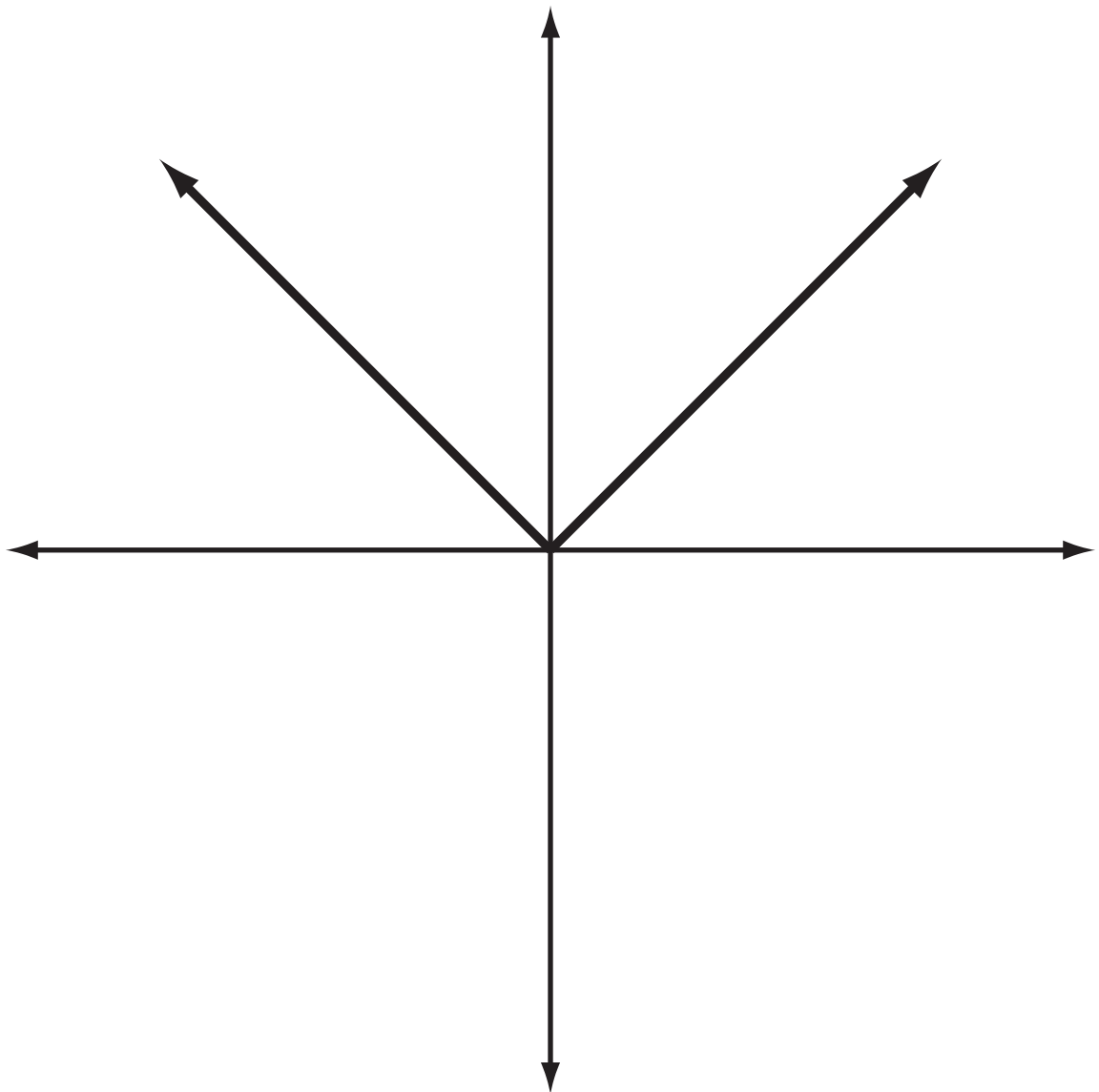


# Quadratic Parent Overlay

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

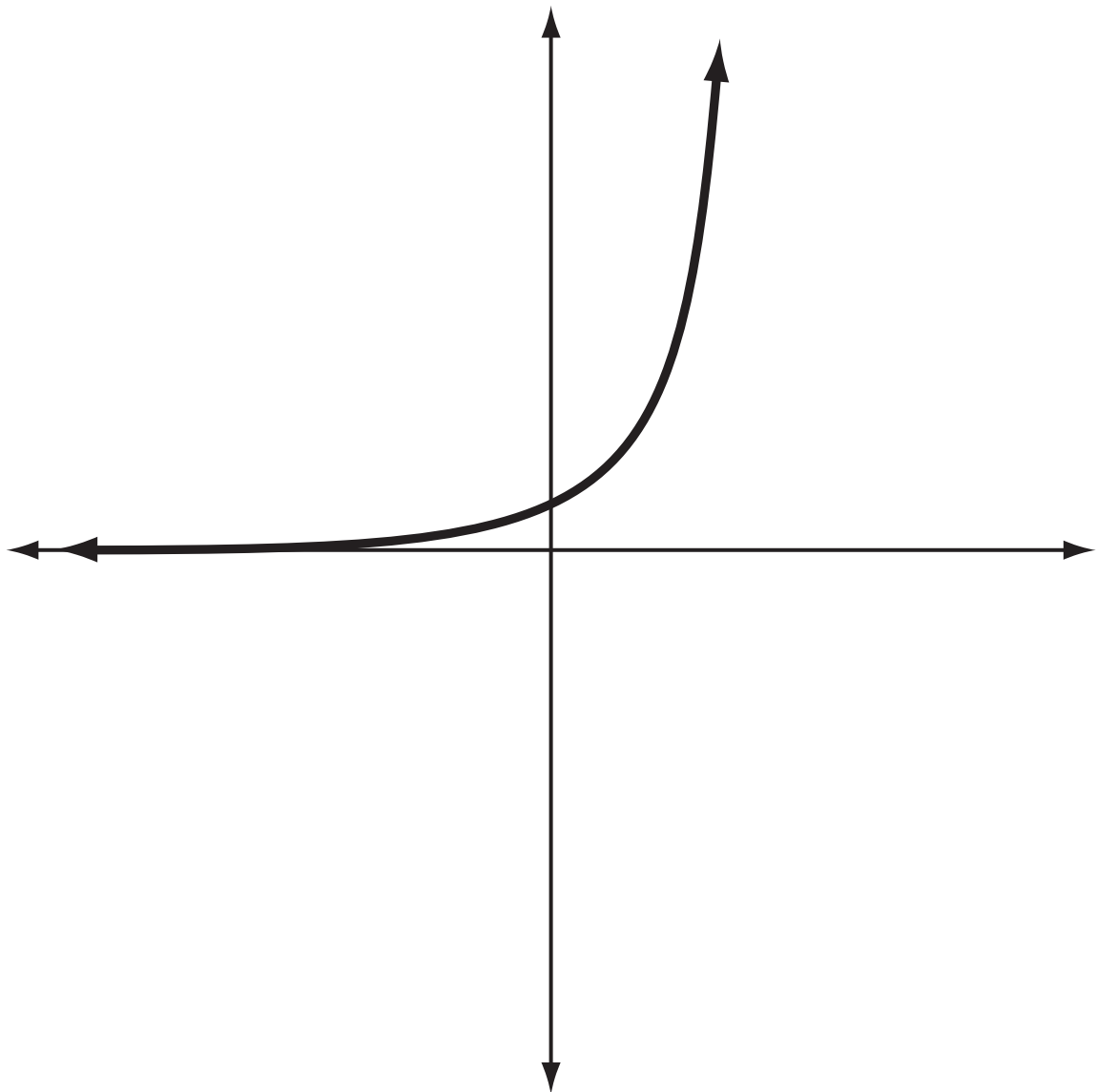


# Absolute-Value Parent Overlay



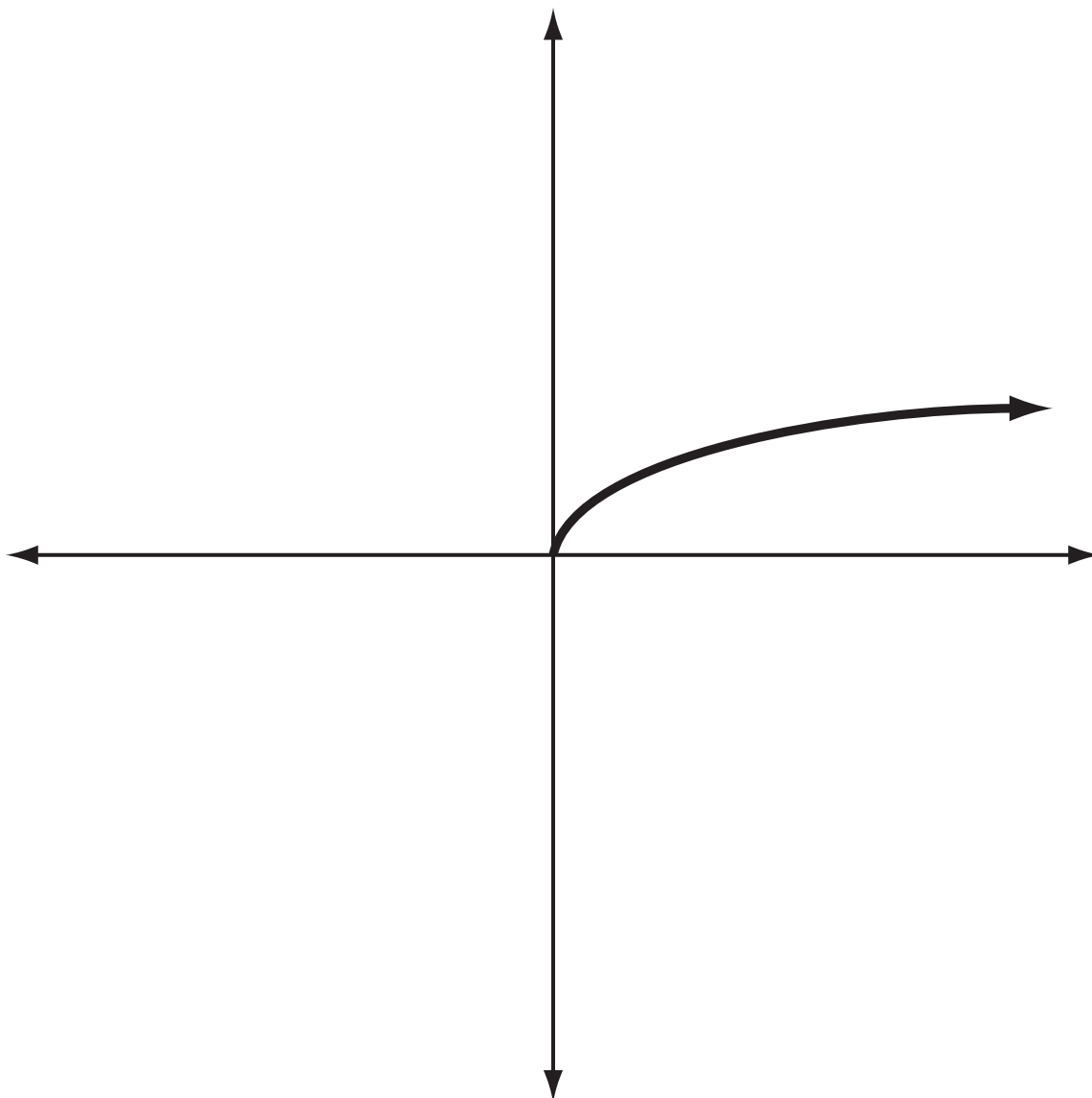
# Exponential Parent Overlay

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



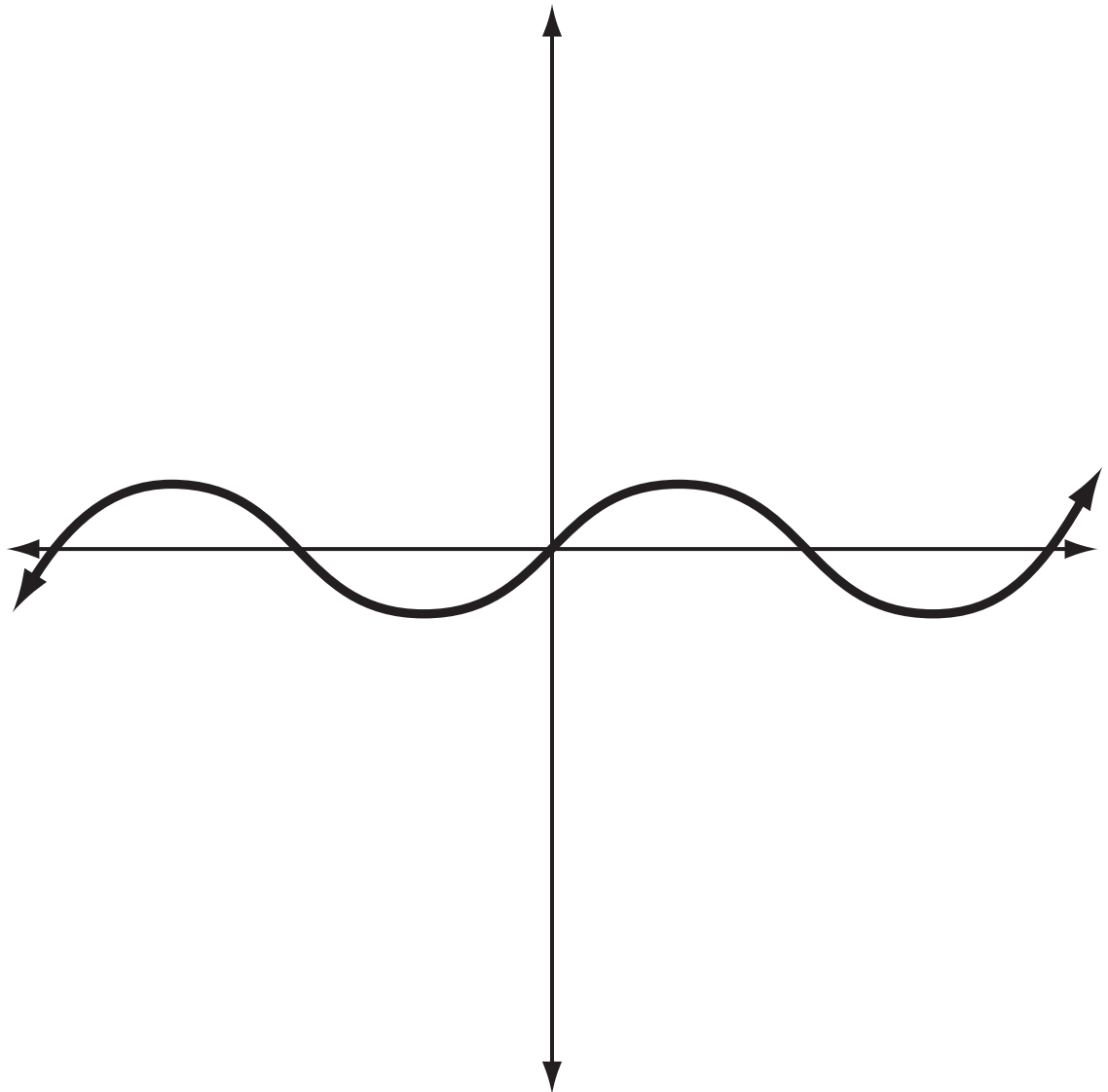
# Square Root Parent Overlay

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



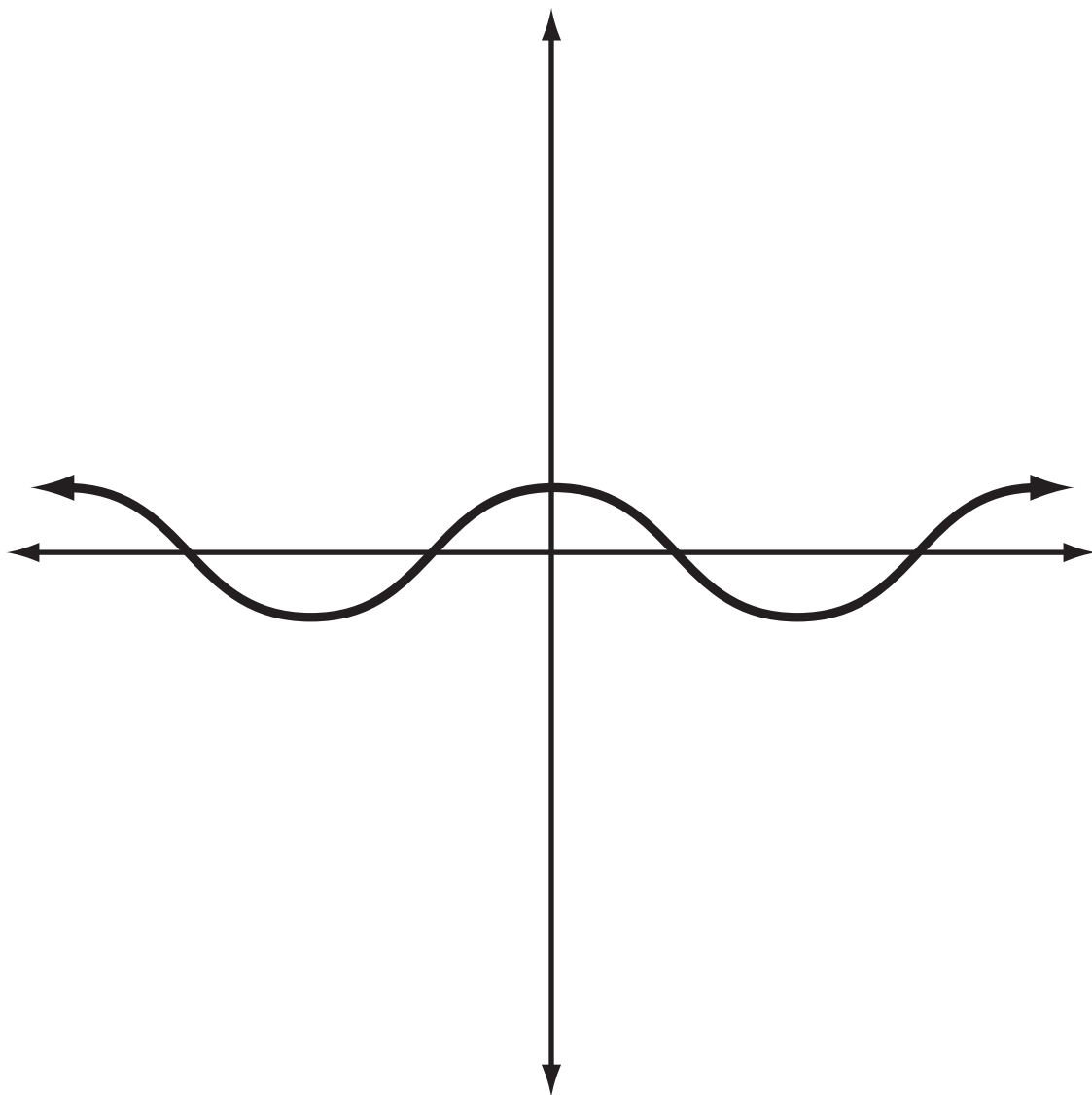
# Sine Parent Overlay

$$f(x) = \sin x$$



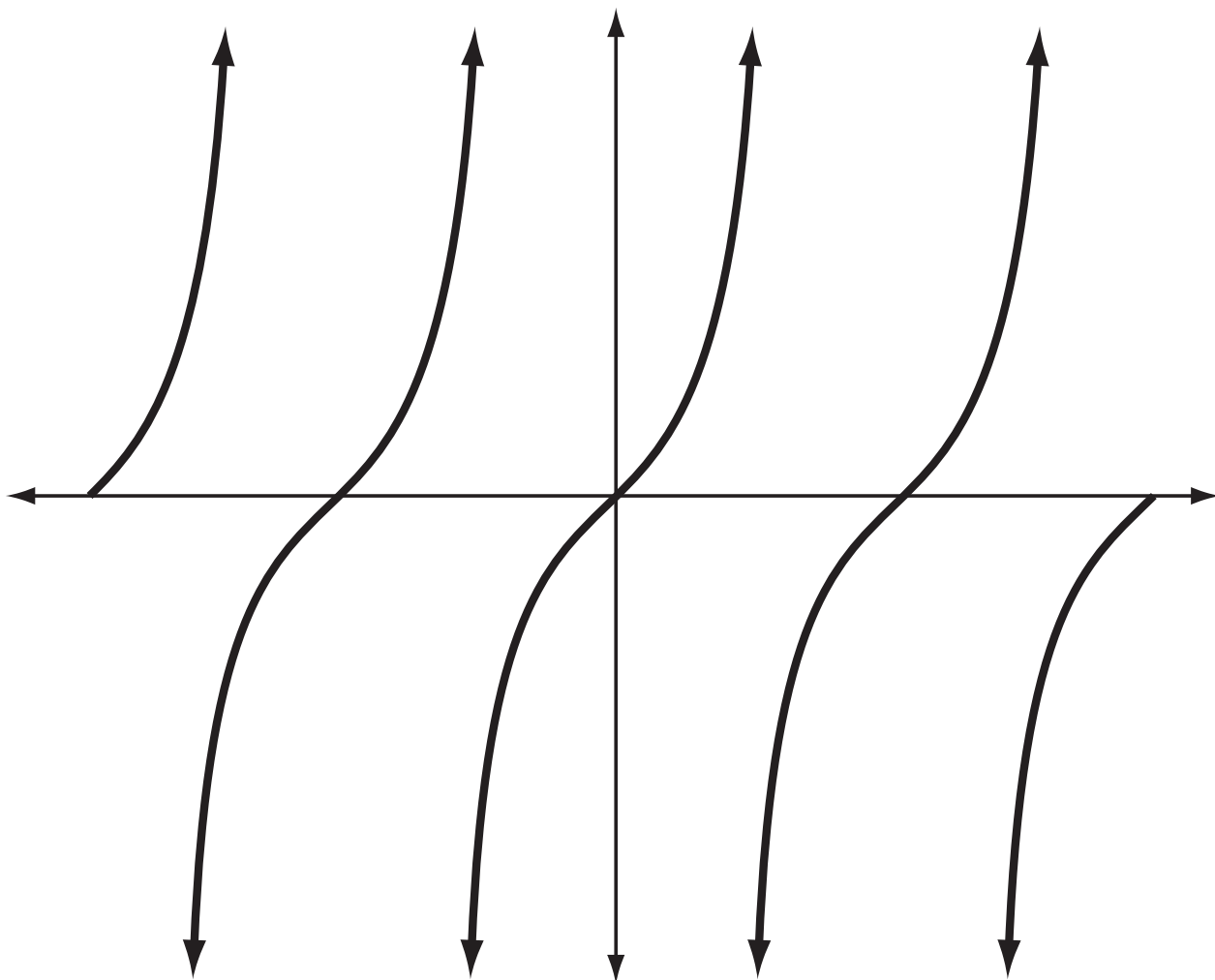
# Cosine Parent Overlay

$$f(x) = \cos x$$



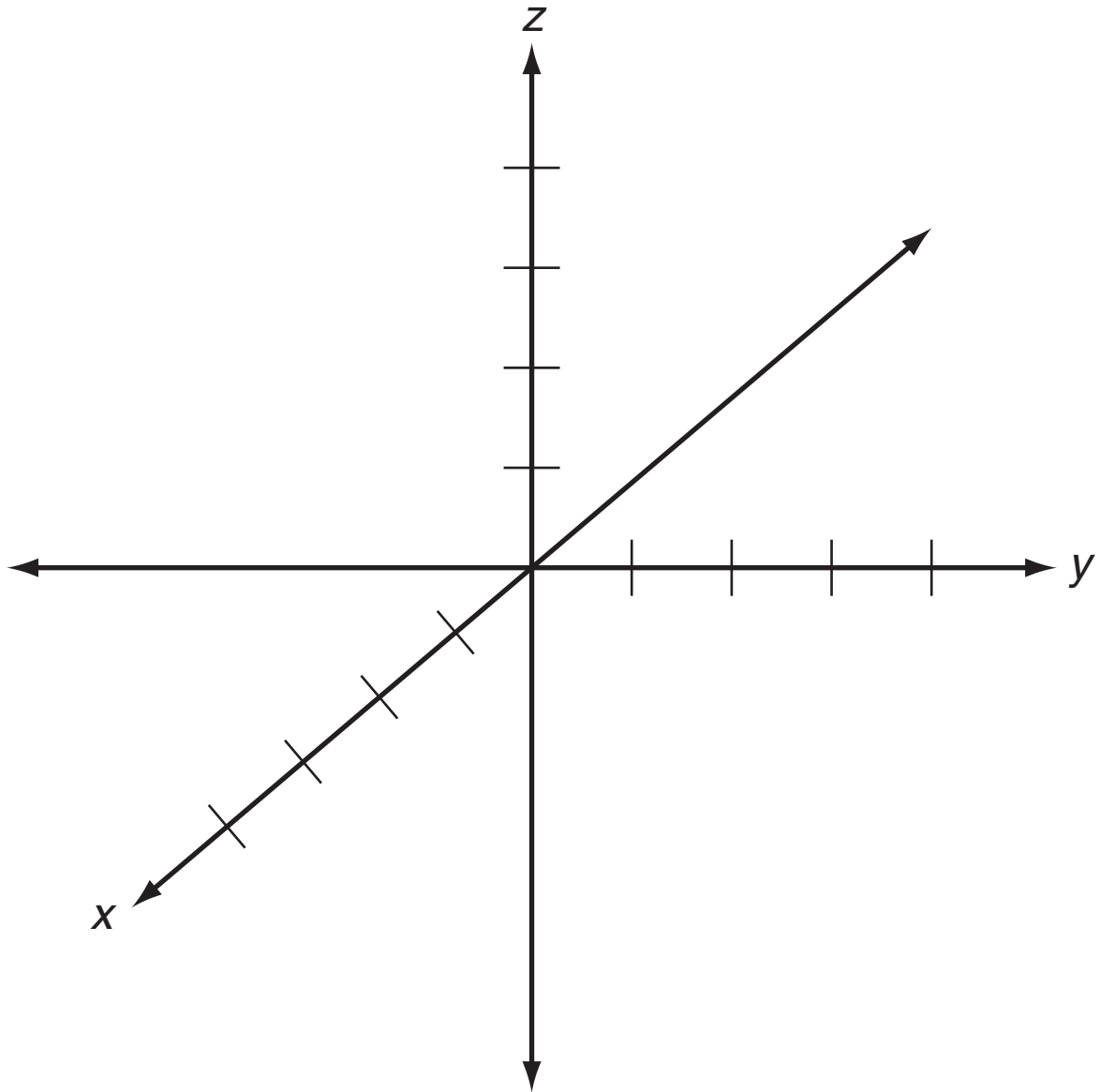
# Tangent Parent Overlay

$$f(x) = \tan x$$

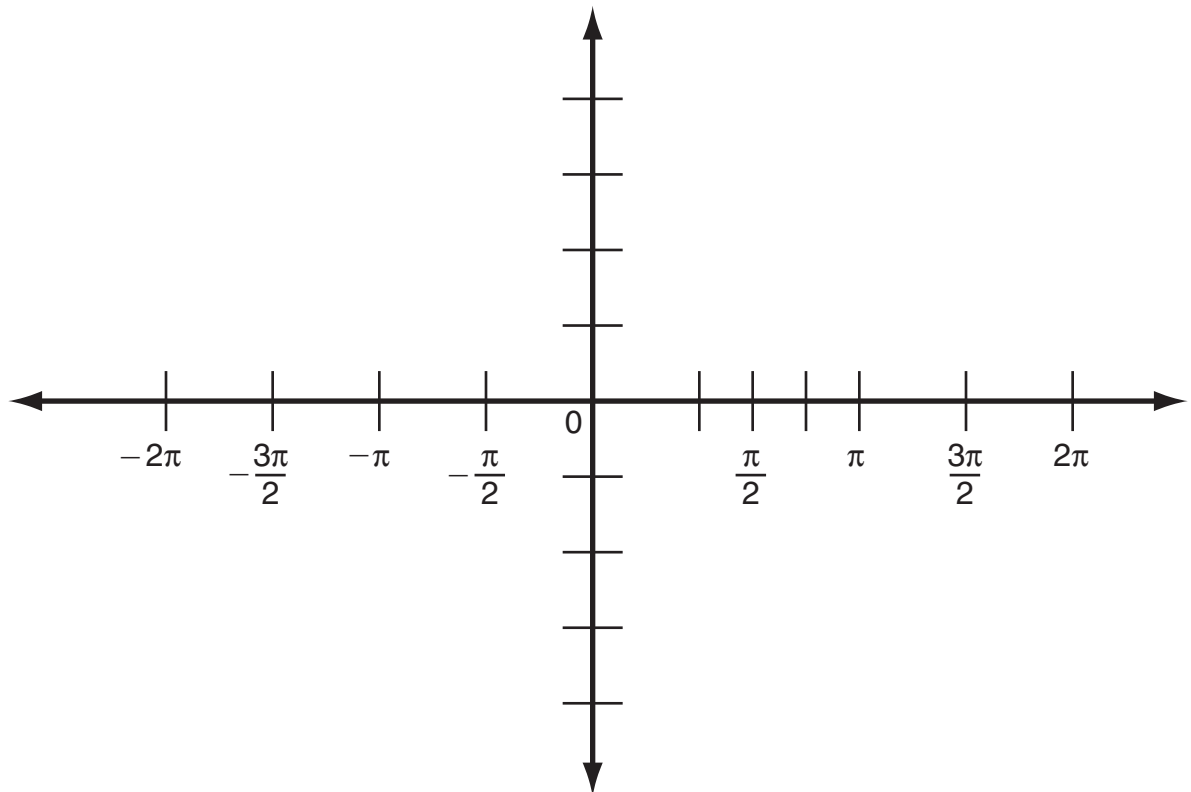




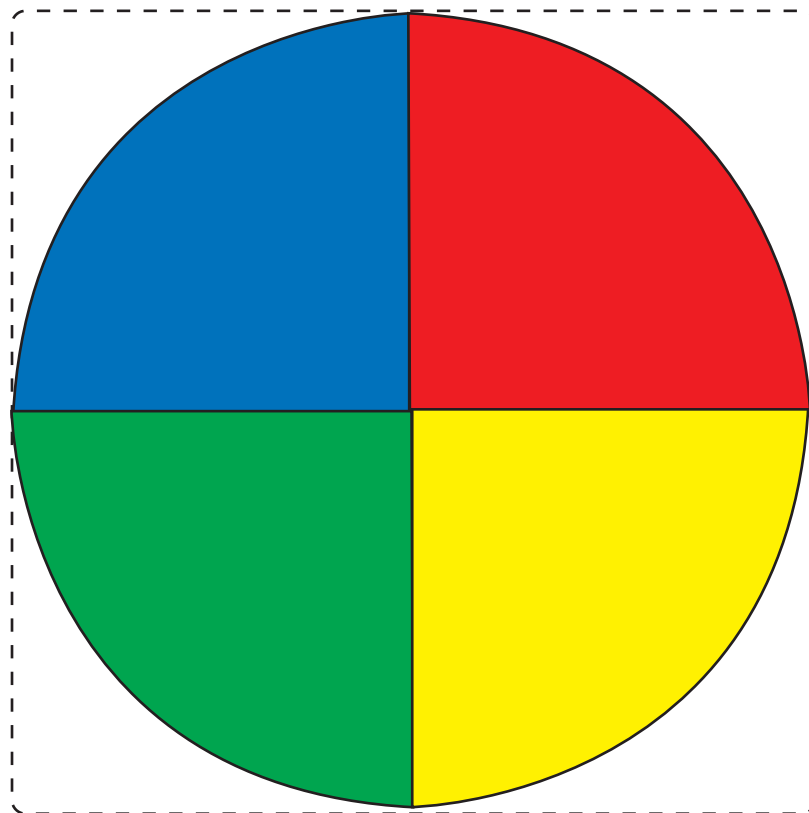
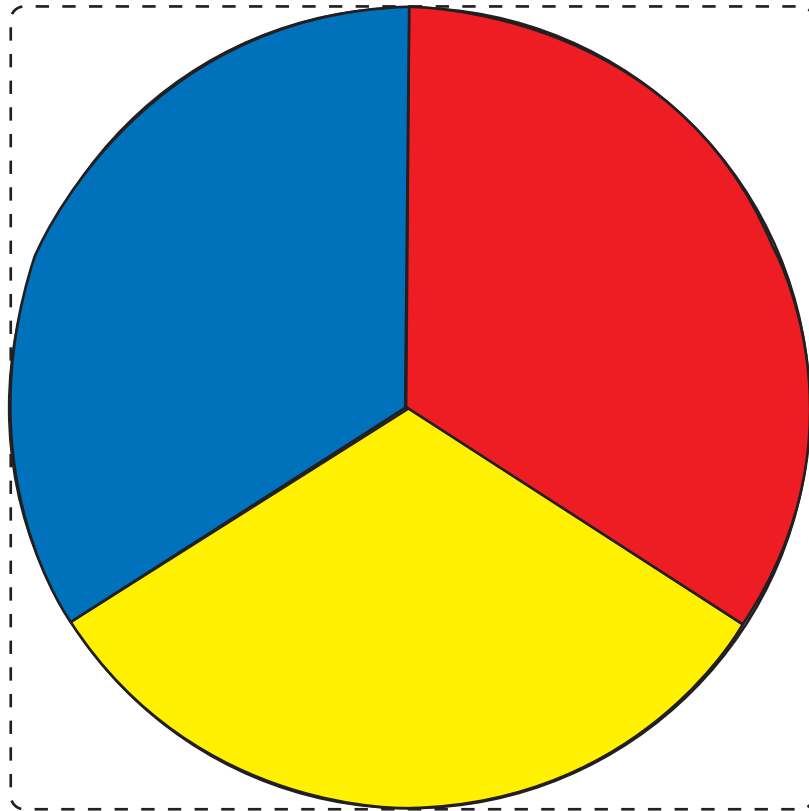
# 3D-coordinate grid



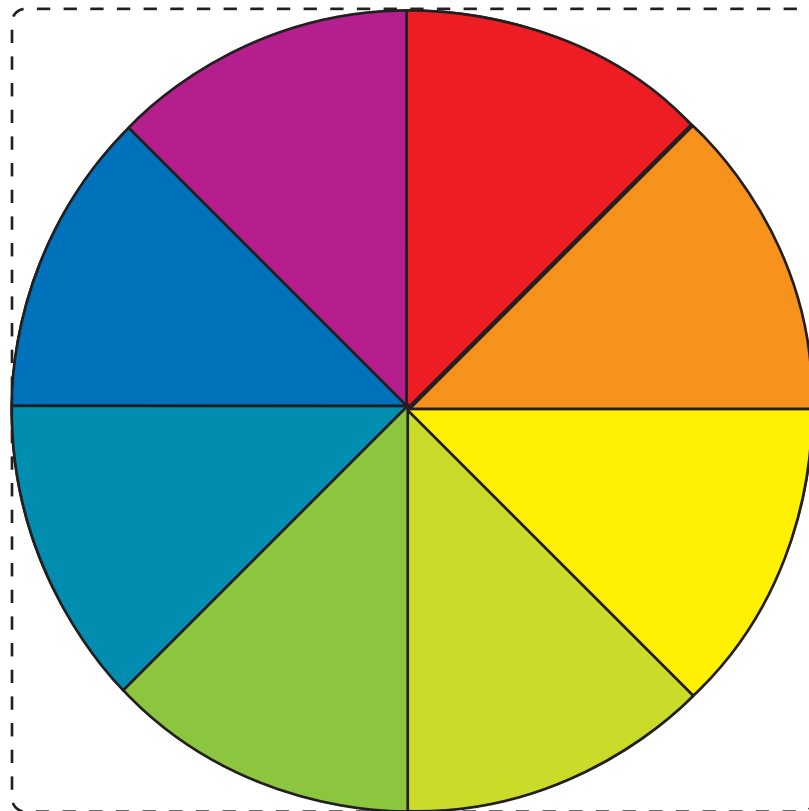
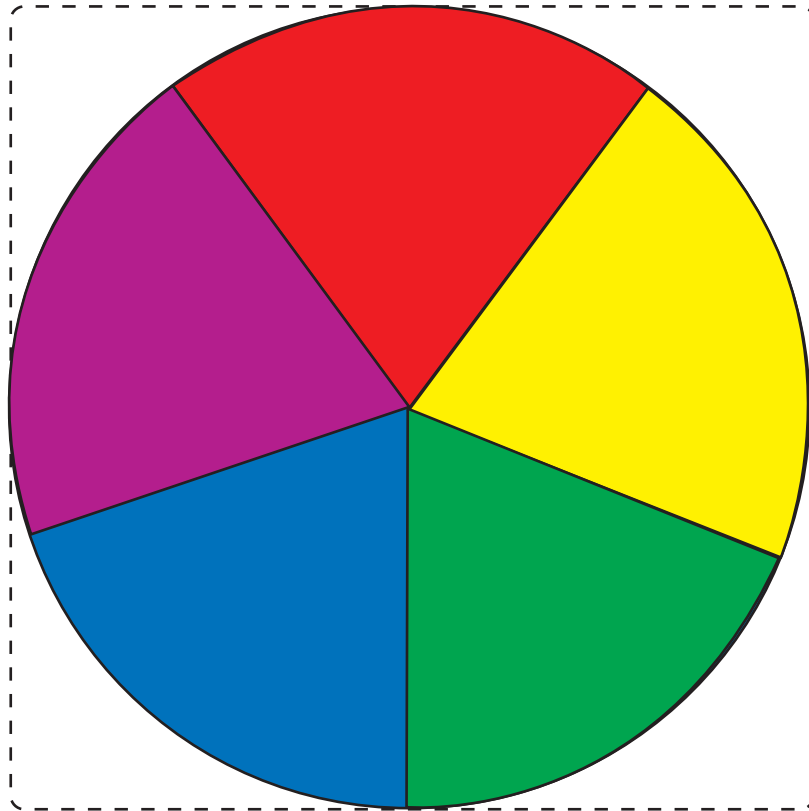
# Blank Trig Grid



# Spinners 1



# Spinners 2



# Table for Differences and Ratios

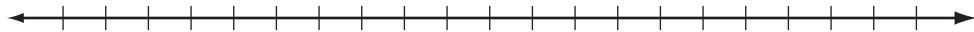
<b>x</b>							
<b>y</b>							
<b>1st Differences</b>							
<b>2nd Differences</b>							

<b>y</b>							
<b>Ratios</b>							

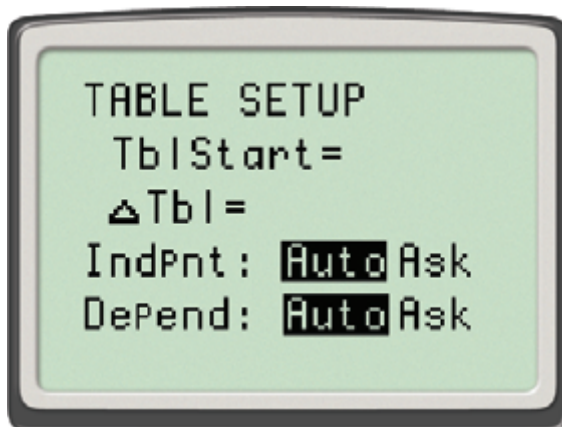
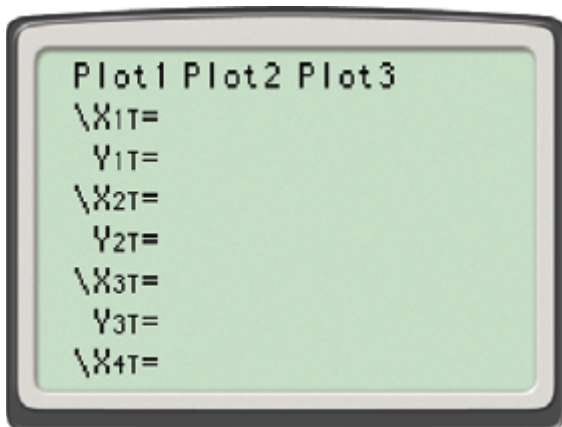
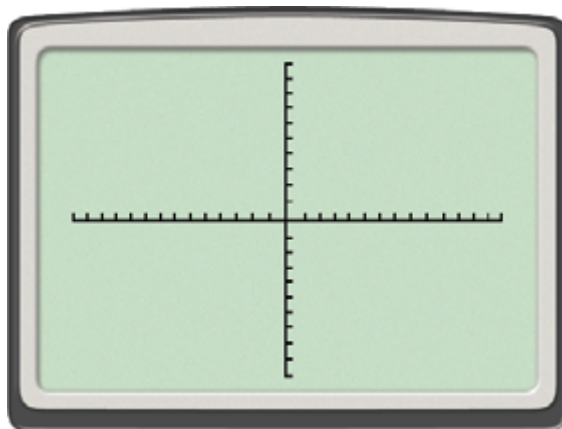
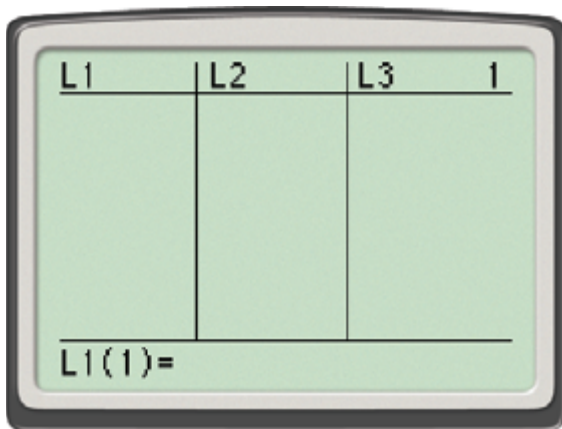
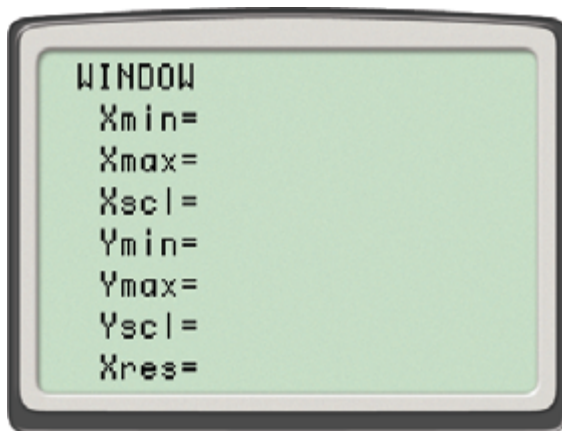
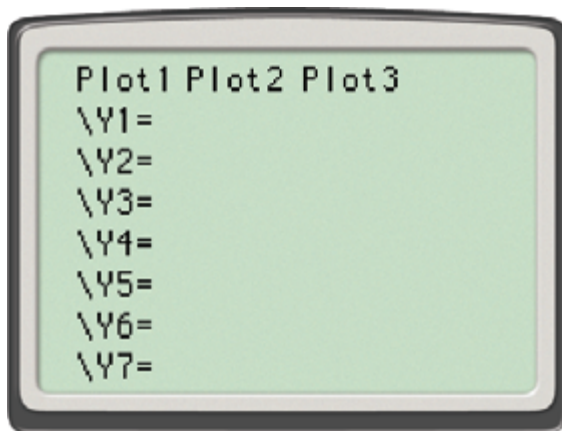
<b>x</b>							
<b>y</b>							
<b>1st Differences</b>							
<b>2nd Differences</b>							

<b>y</b>							
<b>Ratios</b>							

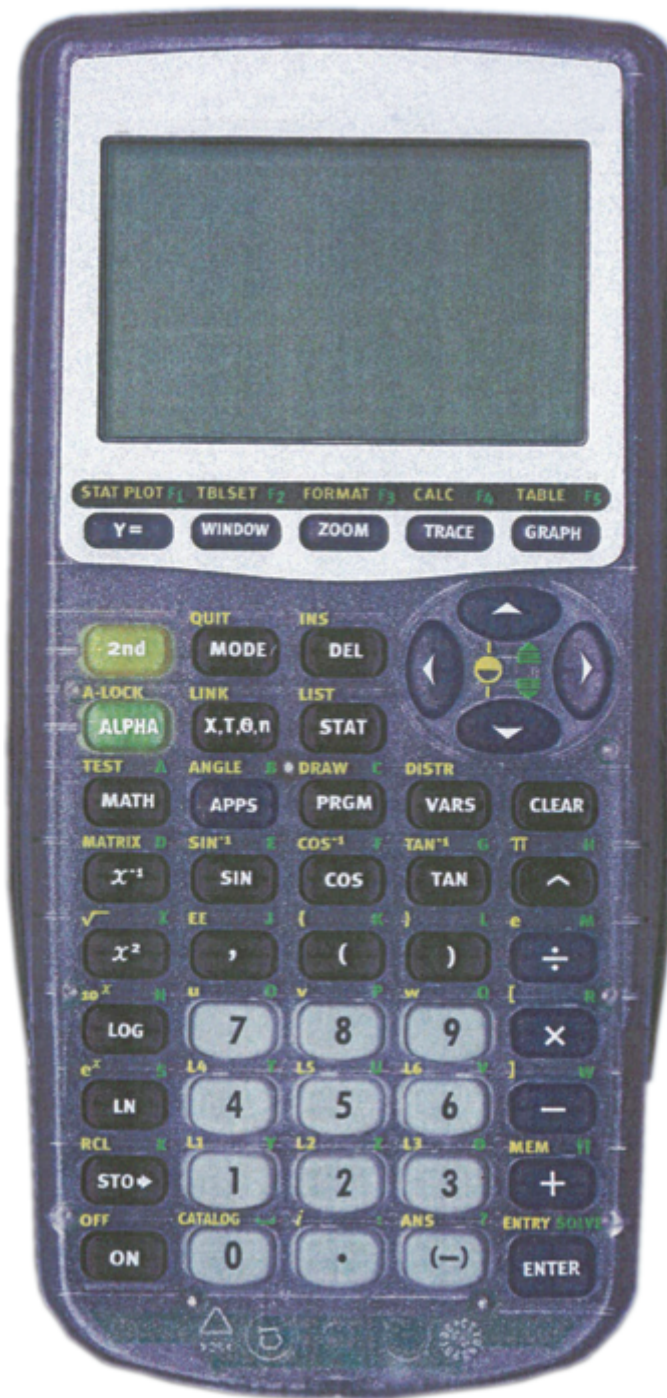
# Number Lines



# Graphing Calculator Screens

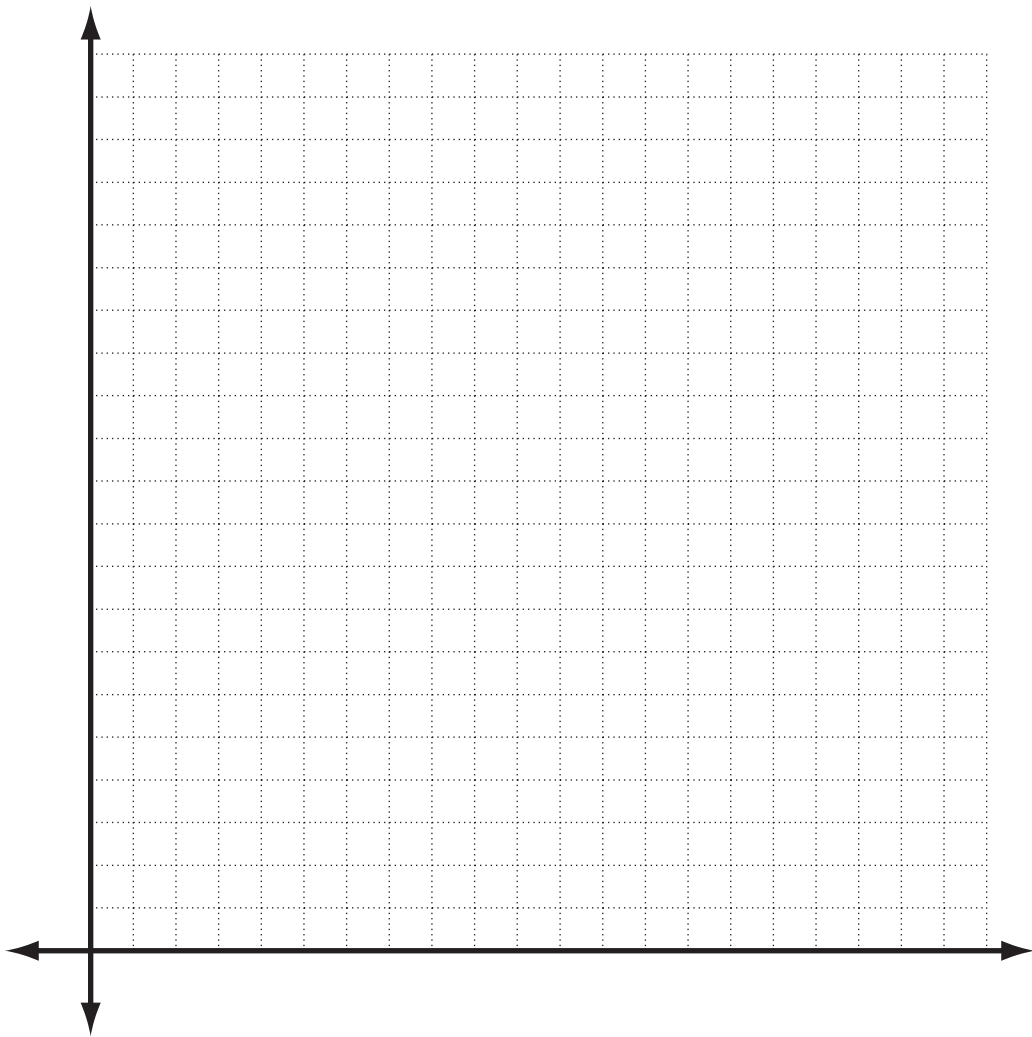


# Graphing Calculator





# First Quadrant Grid



# Gridded Response

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9