

$$f(x) = |x|$$

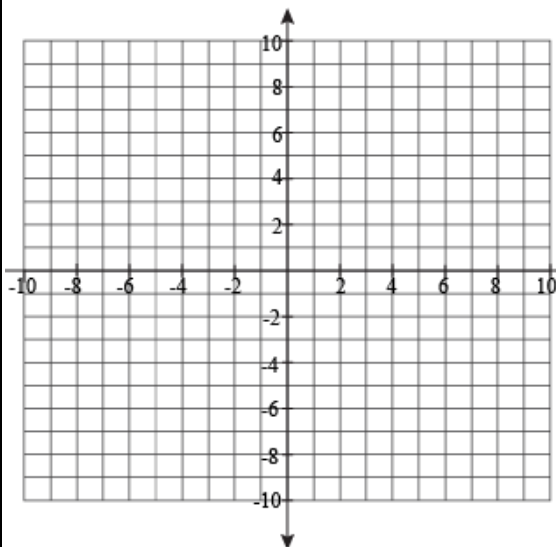
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-3	
-2	
-1	
0	
1	
2	
3	



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

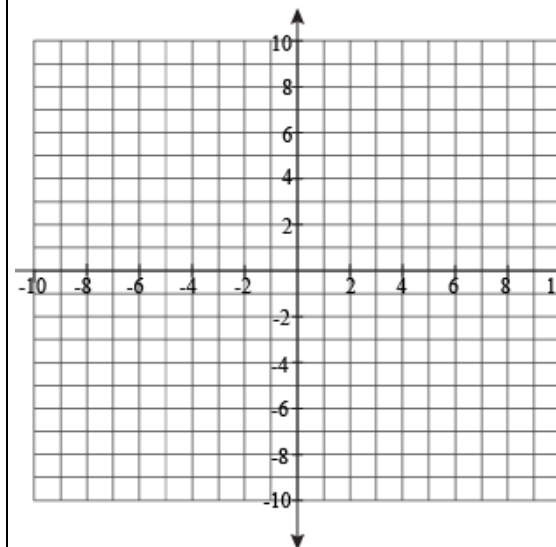
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-3	
-2	
-1	
0	
1	
2	
3	



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

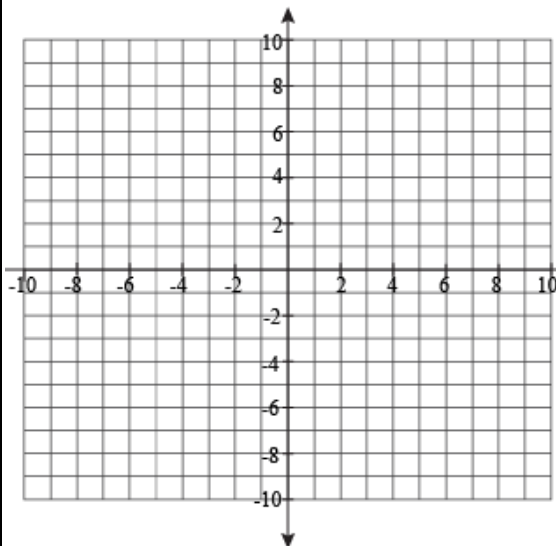
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-2	
-1	
-1/2	
0	
1/2	
1	
2	



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

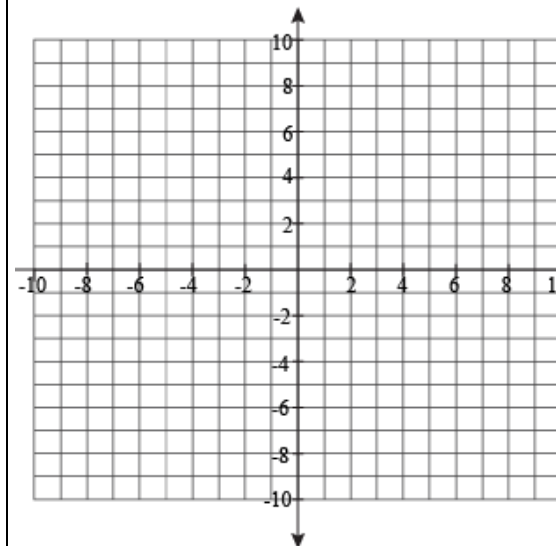
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-1	
0	
1	
2	
3	
4	
9	



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

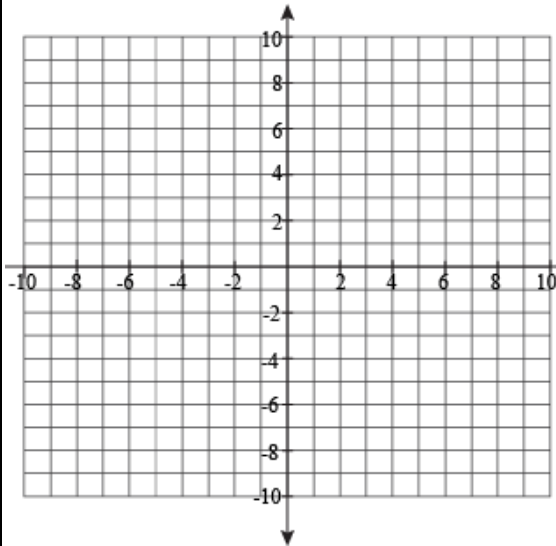
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-3	
-2	
-1	
0	
1	
2	
3	



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

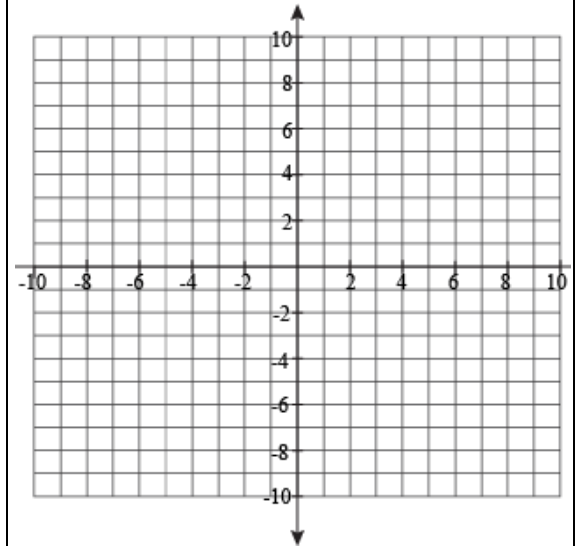
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-3	
-2	
-1	
0	
1	
2	
3	



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

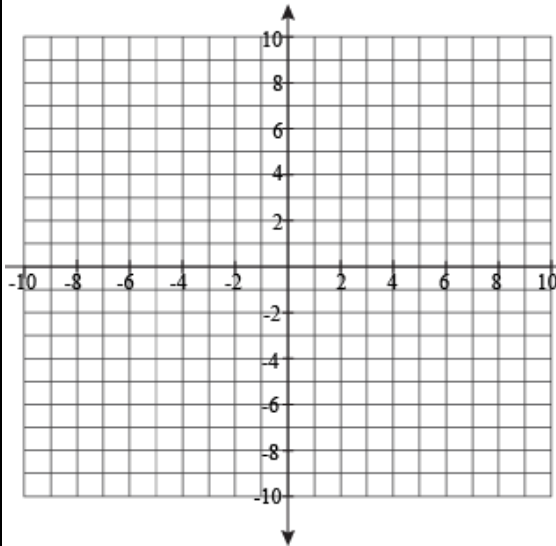
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-8	
-2	
-1	
0	
1	
2	
8	



$$f(x) = \log_2(x)$$

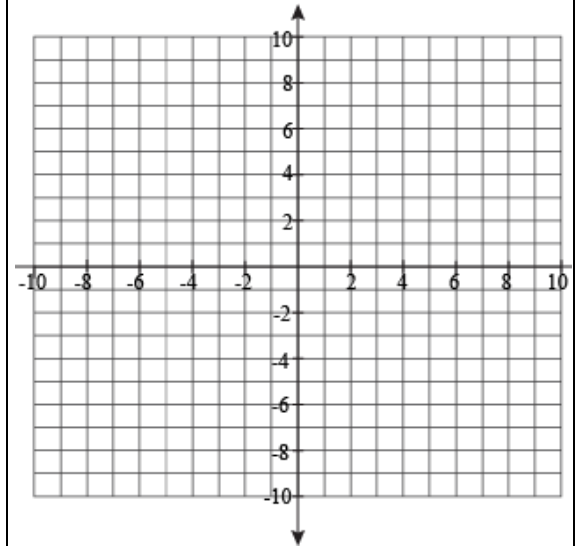
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
0	
1/4	
1/2	
1	
2	
4	
8	



$$f(x) = e^x$$

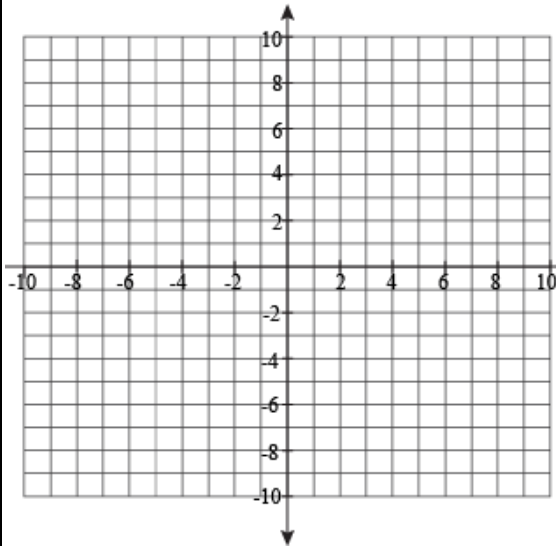
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-10	
-5	
-1	
0	
1	
2	
3	



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

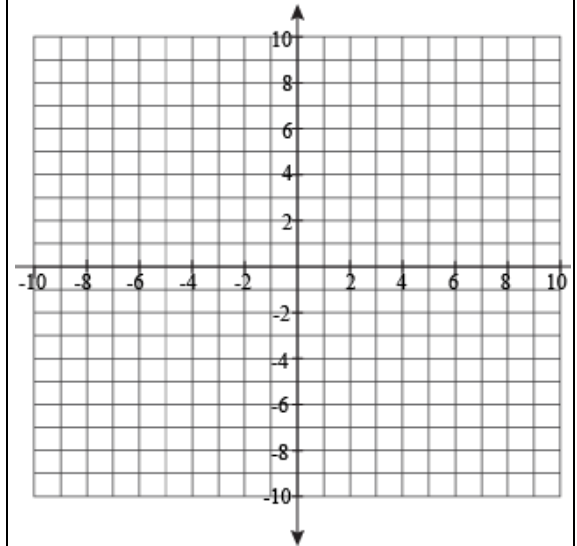
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-1	
0	
1	
2	
3	
4	
10	



$$f(x) = 10^x$$

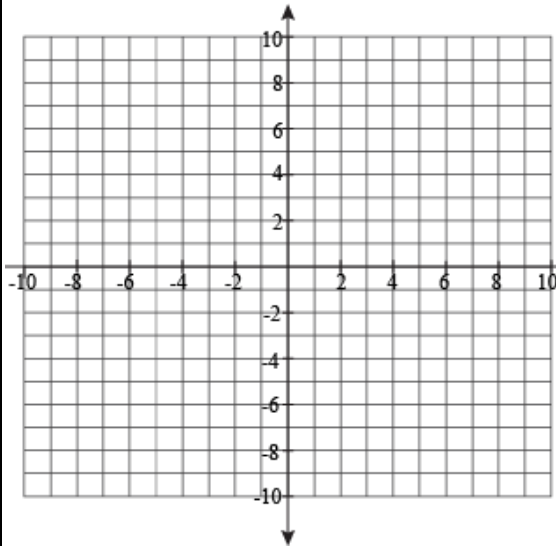
Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-10	
-5	
-1	
0	
1	
2	
3	



$$f(x) = \log_{10}(x)$$

Domain: _____

Range: _____

Increasing: _____

Decreasing: _____

x	y
-1	
0	
1	
2	
3	
5	
10	

