

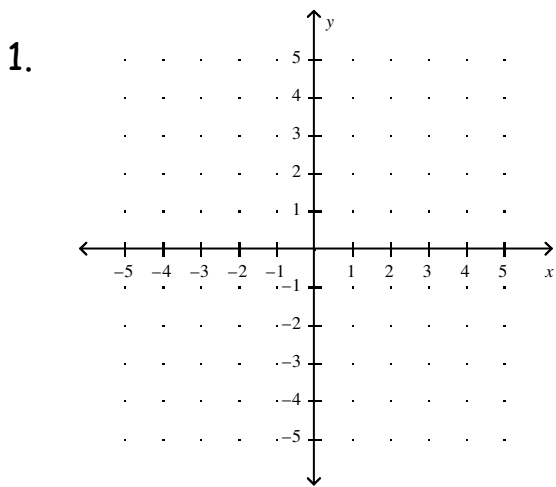
For each equation, make a table of values, neatly graph the equation, and state the domain and range.

1.  $y = \sqrt{x}$

x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											

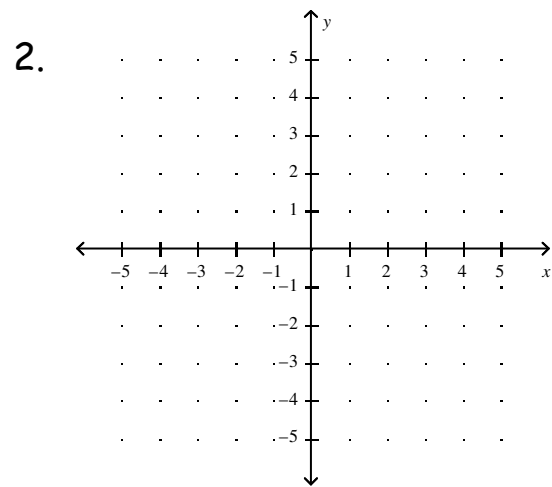
2.  $y = \sqrt[3]{x}$

x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											



Domain:

Range:



Domain:

Range:

3.  $y = \frac{3}{4}\sqrt{x}$

Domain:

Range:

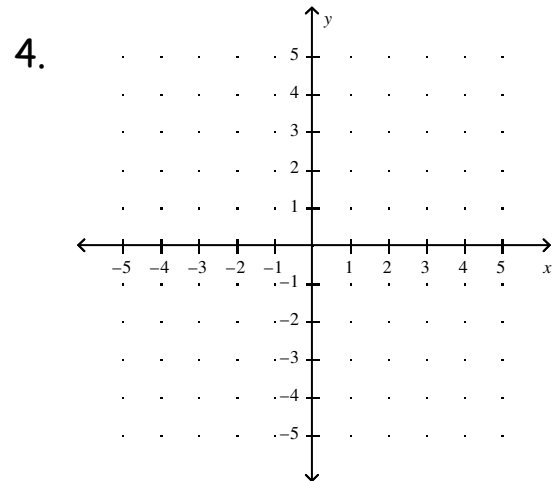
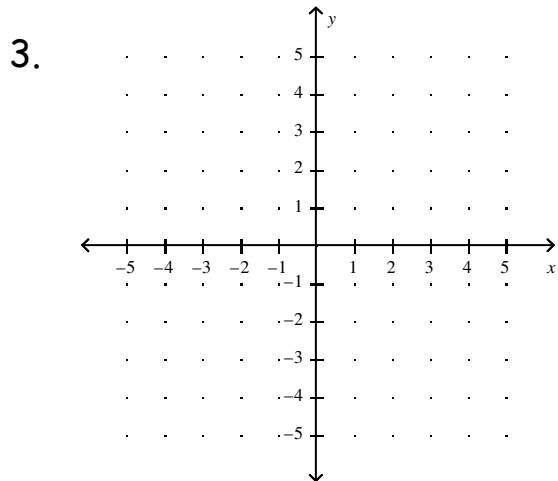
x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											

4.  $y = \sqrt{x+1}$

Domain:

Range:

x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											



5.  $y = \sqrt{x} - 3$

Domain:

Range:

x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											

6.  $y = \sqrt{x-2} + 1$

Domain:

Range:

x	-5	-4	-3	-2	-1	0	1	2	3	4	5
y											

