

7.6

Graphing Square Root and Cube Root Functions

Goal • Graph square root and cube root functions.

Your Notes

VOCABULARY

Radical function A function that contains a radical with a variable in its radicand

GRAPHS OF SQUARE ROOT/CUBE ROOT FUNCTIONS

Square Root Function



The domain of $y = a\sqrt{x}$ is $x \geq 0$. The range is $y \geq 0$ when $a > 0$.

Cube Root Function

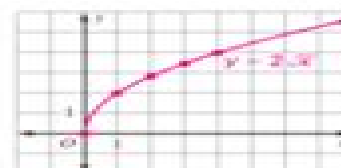


The domain and range of $y = a\sqrt[3]{x}$ are all real numbers.

Example 1 Graph a Square Root Function

Graph $y = 2\sqrt{x}$. Then state its domain and range. Make a table of values. Then plot the points from the table and connect them with a smooth curve.

x	0	1	2	3	4
y	0	2	2.83	3.46	4



The radicand of a square root is always nonnegative, so the domain is $x \geq 0$. The range is $y \geq 0$.

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Michael Smith



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