

Name _____

Graphing Square Root Functions

INSTRUCTIONS: In problems #1-10, you are given an equation of a square root function in the form

$$y = a\sqrt{x-h} + k$$

In problems #11-13, the equations can be written in the form $y = a\sqrt{x-h} + k$.

Method 1: Shift then plot.

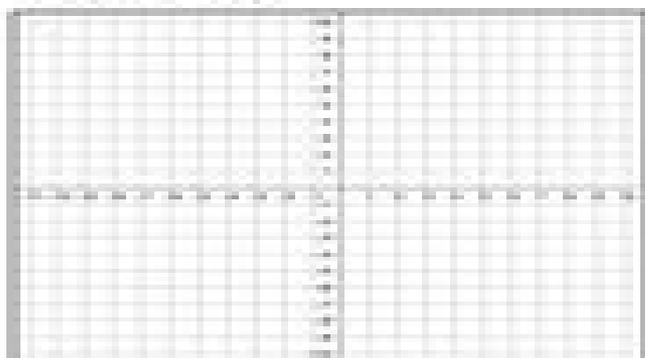
Identify the coordinates of the endpoint (h, k) . Create a table of values for $y = a\sqrt{x}$ or $y = a\sqrt{-x}$ and plot them starting from the endpoint.

Method 2: Plot then shift.

Create a table of values for $y = a\sqrt{x}$ or $y = a\sqrt{-x}$ and plot them. Then, identify the horizontal shift from h and vertical shift from k . Shift each of your points accordingly.

Then, state the domain and range of the function.

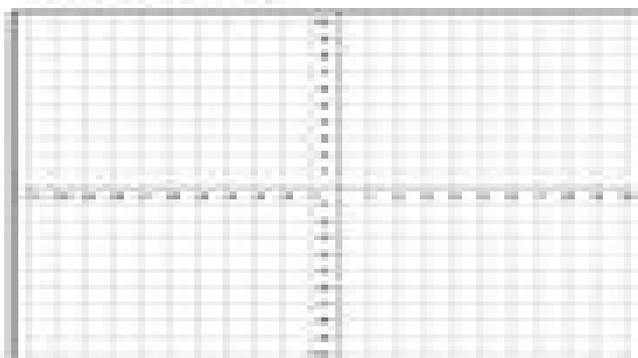
1. $y = \sqrt{x+3}$



x	
y	

Domain: _____ Range: _____

2. $y = \sqrt{x} - 4$



x	
y	

Domain: _____ Range: _____

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web the control circuit is based on a cmos inverter ic1 type 40106 the motor is switched by a darlington with discrete components t1 t2 ic1a inverter operates as an oscillator whose duty cycle the t2 leads so the motor receives energy is determined by r2 c2 d3 gave the inactive signal oscillator when t2 is blocked is determined by r3 p1

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