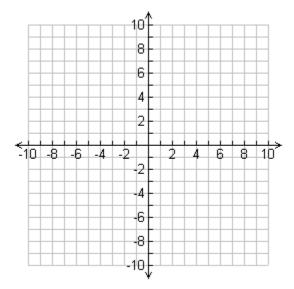
Unit Radical Functions

Compare the graph of $-\sqrt{x}$



Identify the following key characteristics for the following graph:

Domain

Range

x-intercepts

y-intercepts

intervals of increase

interval of decrease

positive interval

negative interval

maximum

minimum

end behavior

Unit Radical Functions Compare the graph of $(x)^{1/3}$ - 1

-10¹ -10¹ -10¹ -10⁻¹ -10⁻¹

Identify the following key characteristics for the following graph:

Domain

Range

x-intercepts

y-intercepts

intervals of increase

interval of decrease

positive interval

negative interval

maximum

minimum

end behavior