

A table of values for  $f(x) = -\sqrt{x}$  will have no negative values for  $x$  because the square root of a negative number is imaginary. There will no positive outputs, because  $-\sqrt{x}$  is the negative square root. The shape of the graph of a basic radical function is a half-parabola pointing to the right, so  $f(x) = -\sqrt{x}$  will be a half-parabola below the  $x$ -axis.