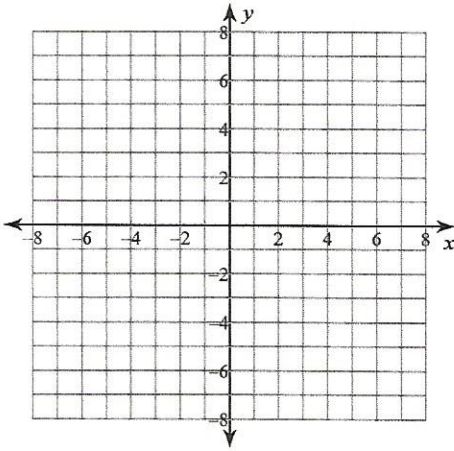


Radical Functions

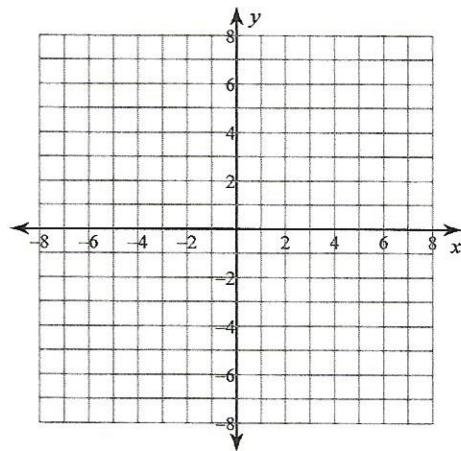
Date _____ Period _____

Identify the domain and range of each. Then sketch the graph.

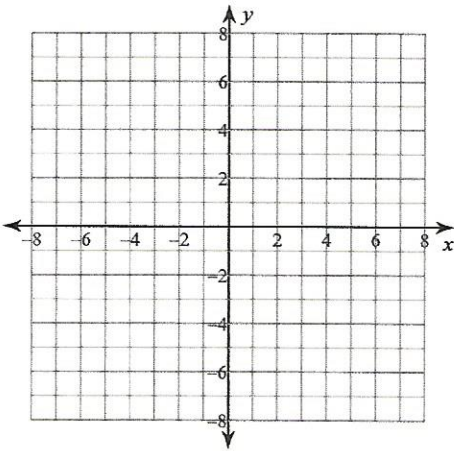
1) $y = \sqrt{x+4} - 4$



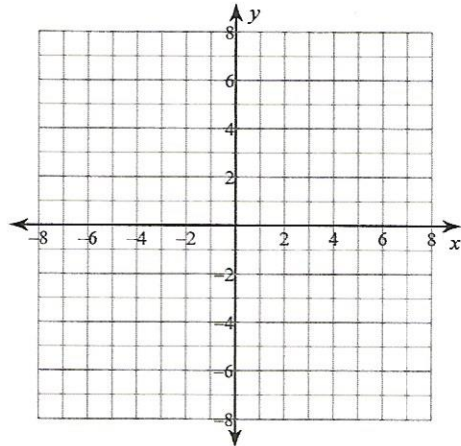
2) $y = -2 + \sqrt{x+6}$



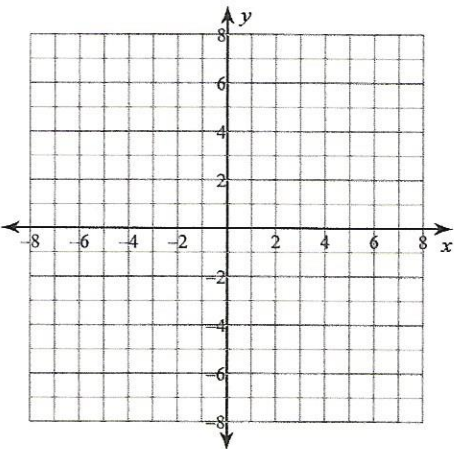
3) $y = \sqrt{x+6}$



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



5) $y = \sqrt{x-2} - 2$



6) $y = \sqrt{x+1}$

