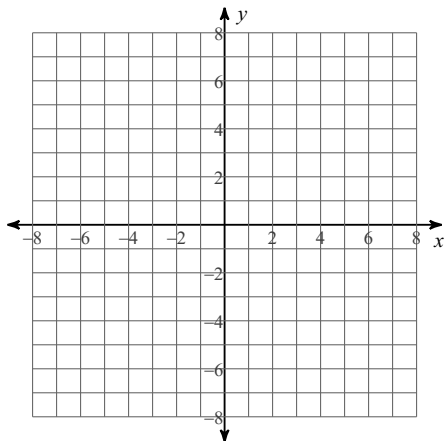


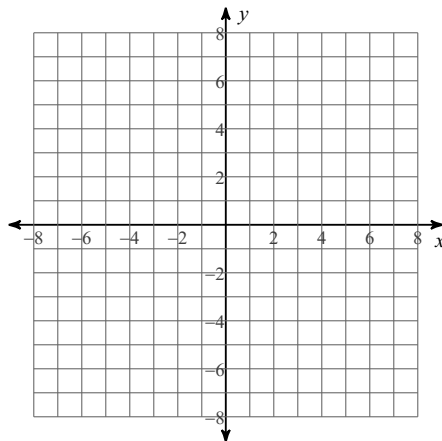
Math 2 Unit 3.5 Practice Graph Radicals

Sketch the graph. Then identify the domain and range of each.

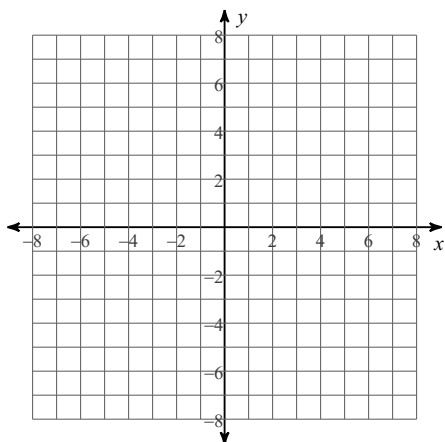
1)  $y = 2\sqrt{x}$



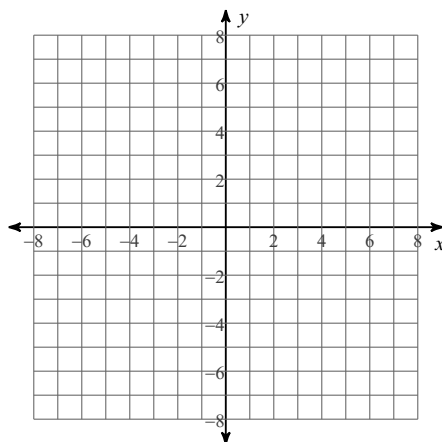
2)  $y = 1 + \sqrt{x - 3}$



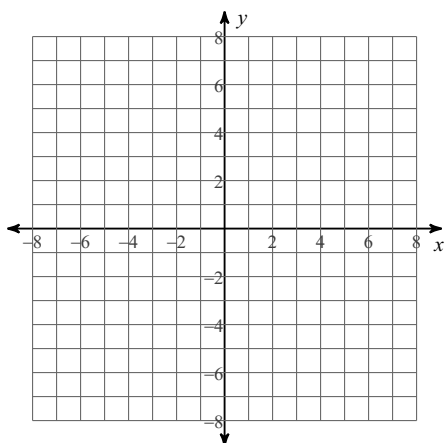
3)  $y = \sqrt{x} + 5$



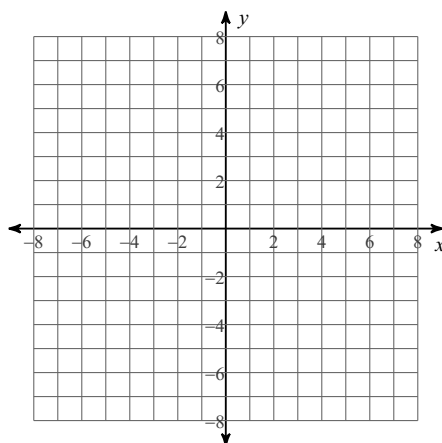
4)  $y = \sqrt{x} - 1$



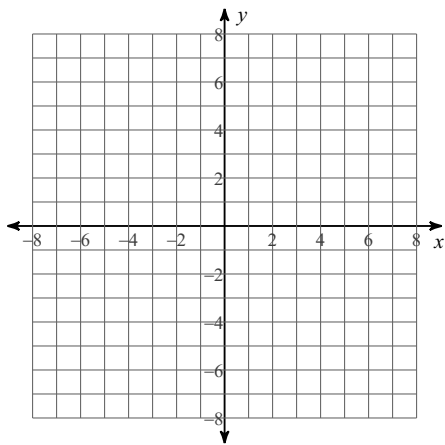
5)  $y = 3\sqrt{x}$



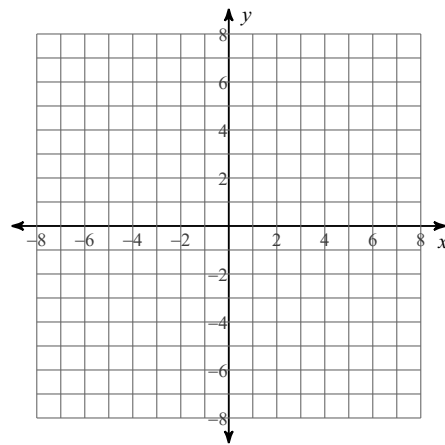
6)  $y = \sqrt{x + 5} + 4$



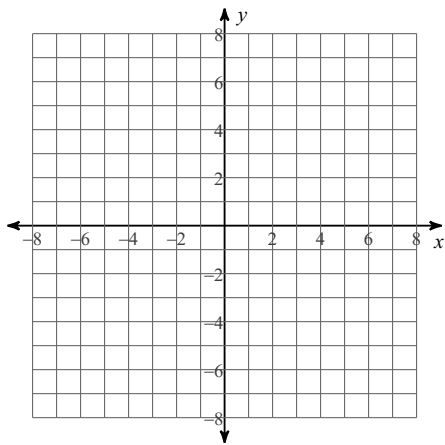
$$7) y = \sqrt{x-4}$$



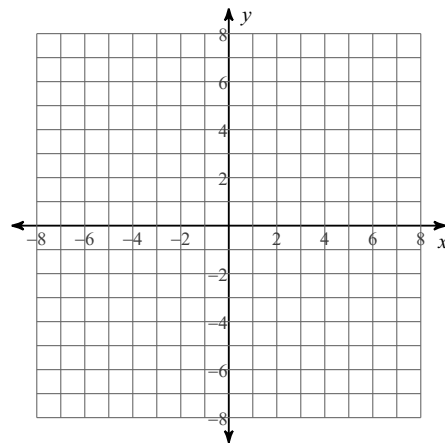
$$8) y = \sqrt{x-3}$$



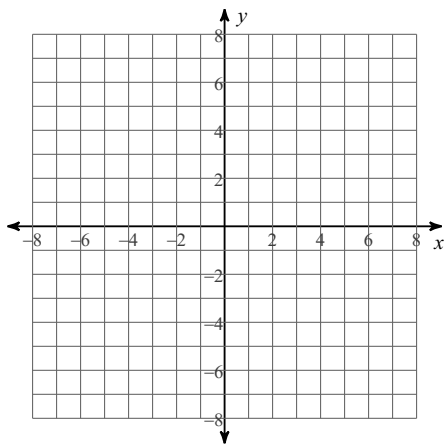
$$9) y = \sqrt{x}$$



$$10) y = 2\sqrt{x} - 5$$



$$11) y = \sqrt{x+1} + 2$$



$$12) y = \sqrt{\frac{16x}{25}} + 5$$

