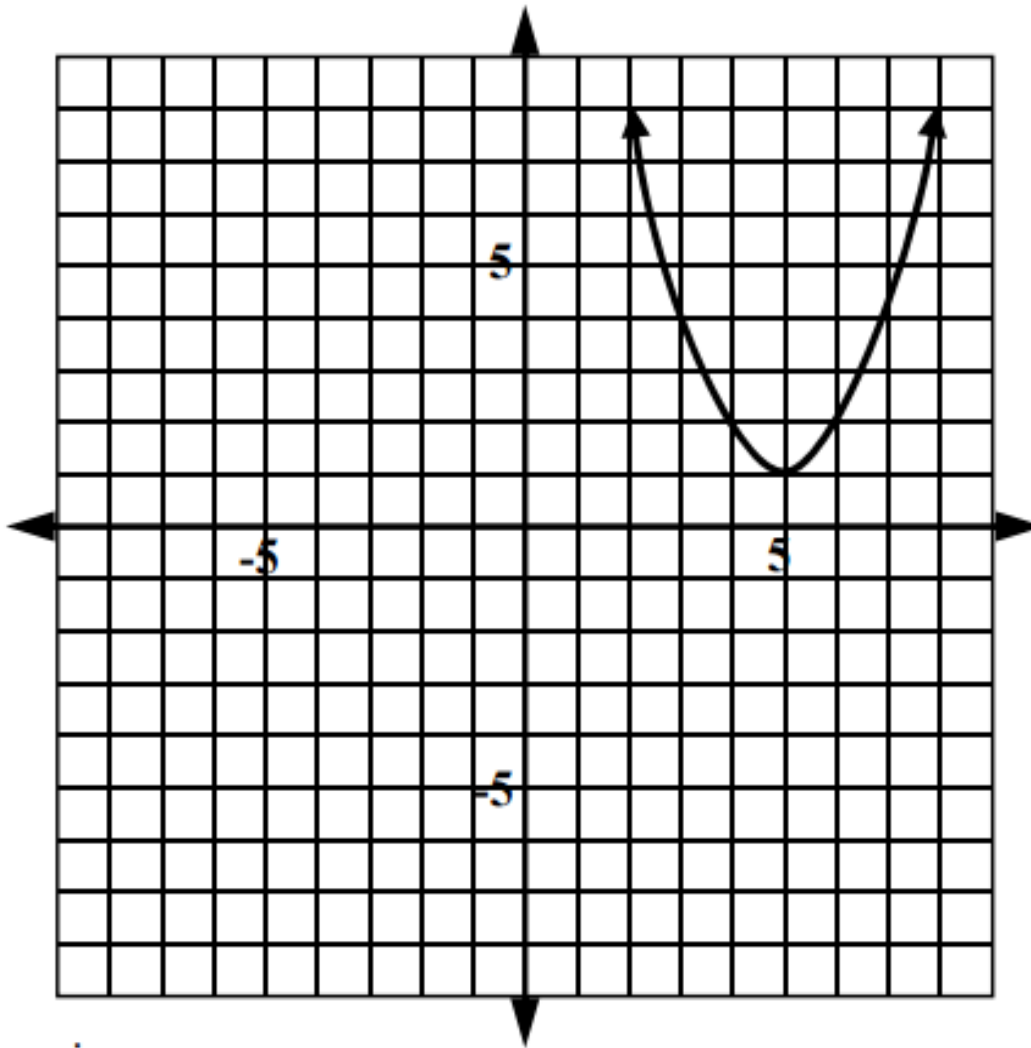


b)



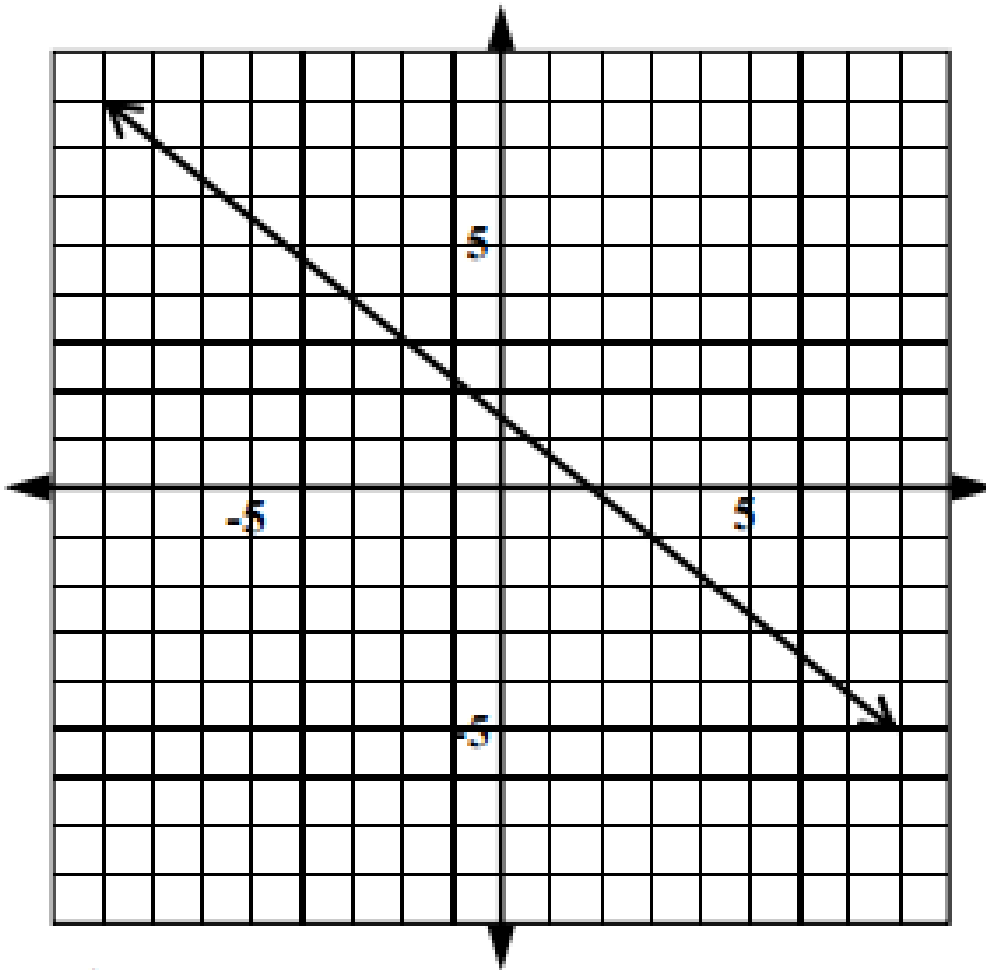
Domain: $(-\infty, \infty)$

Range: $[1, \infty)$

Domain:

Range:

a)

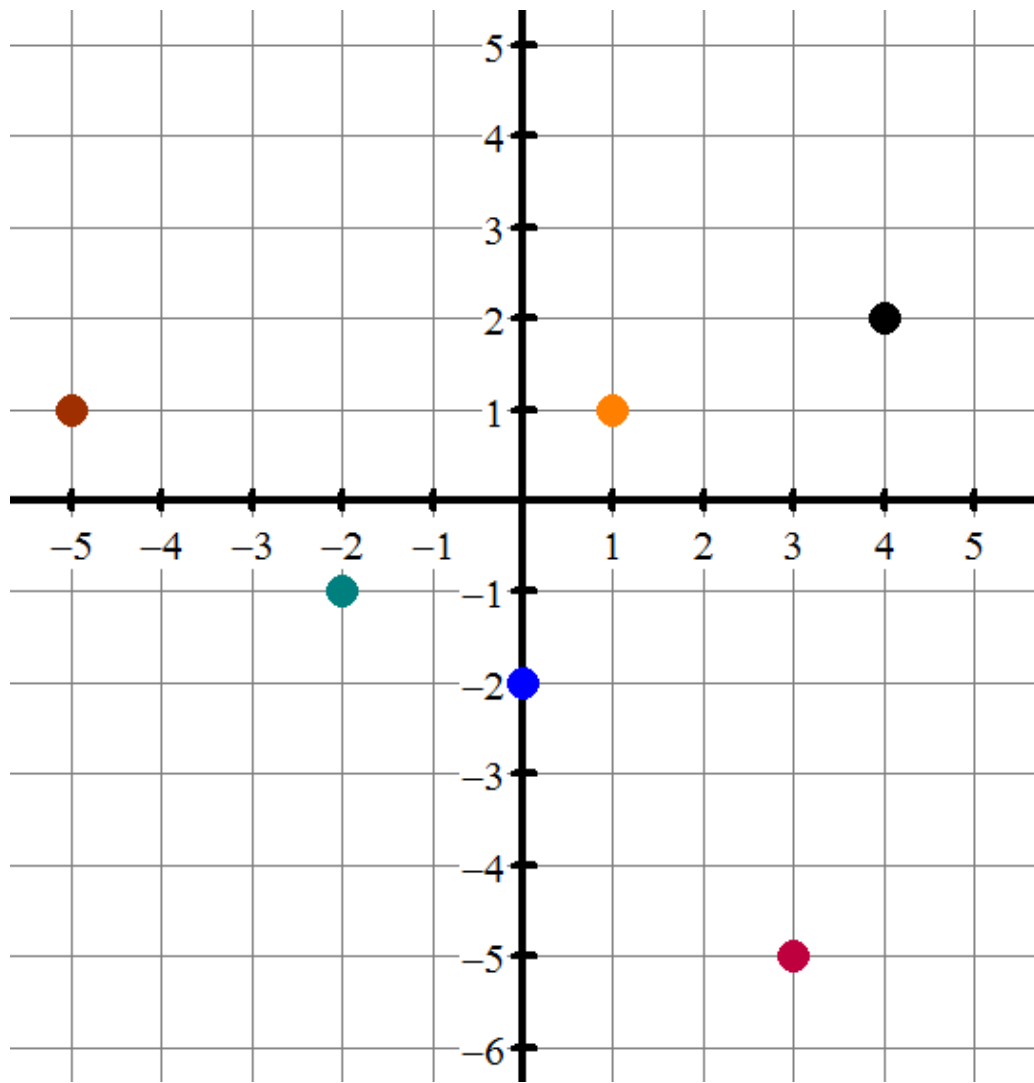


Domain: $(-\infty, \infty)$

Range: $(-\infty, \infty)$

Domain:

Range:



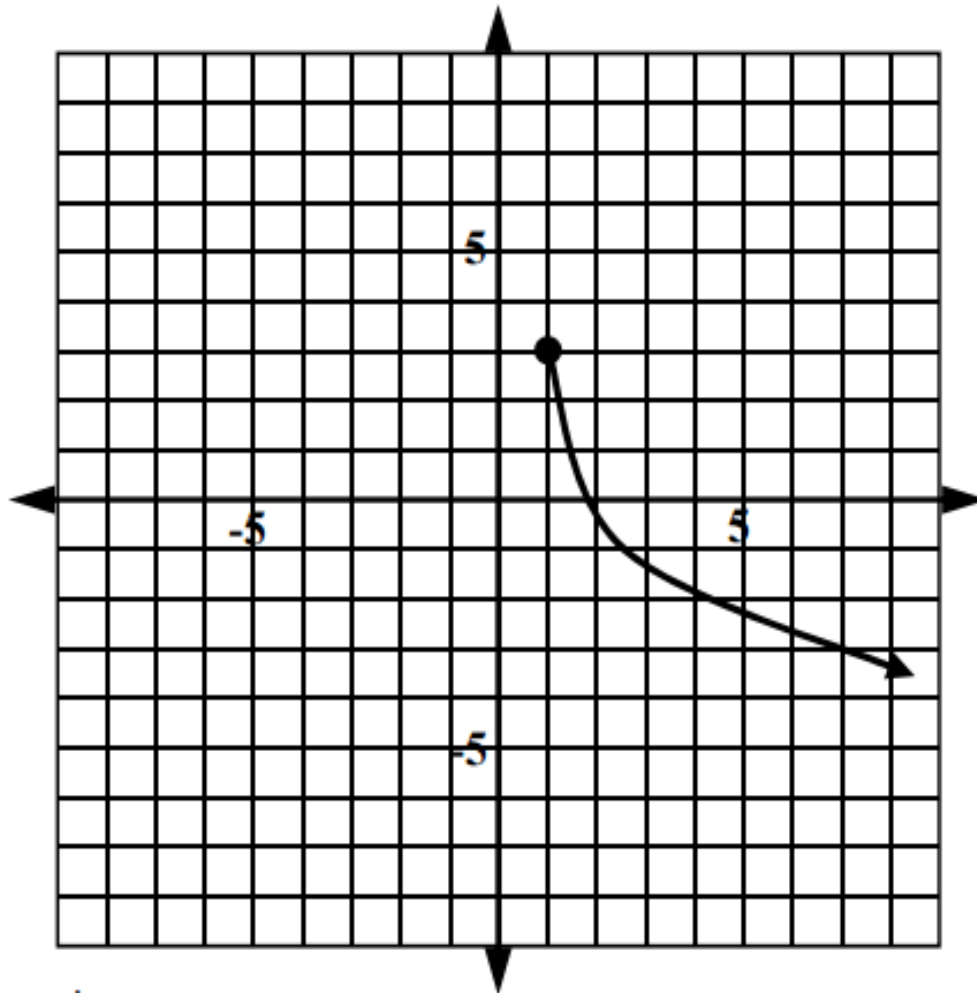
Domain: $\{x \mid x = -5, -2, 0, 1, 3, 4\}$

Range: $\{y \mid y = -5, -2, -1, 1, 2\}$

Domain:

Range:

d)

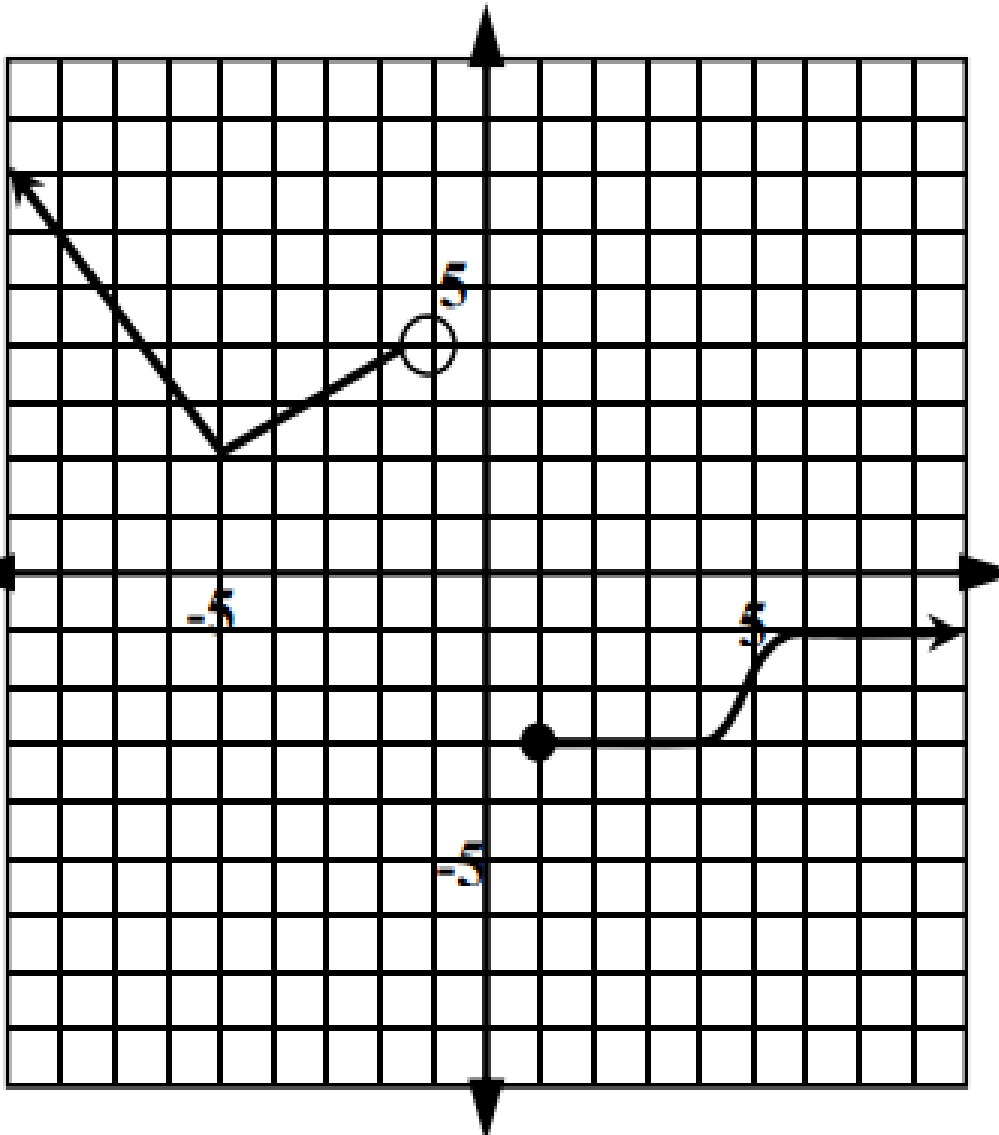


Domain: $[1, \infty)$

Range: $(-\infty, 3]$

Domain:

Range:



Domain: $(-\infty, -1) \cup [1, \infty)$

Range: $[-3, -1] \cup [2, \infty)$

Domain:

Range:

Use your calculator to graph & look at table:

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

Domain:

$$\text{Domain: } (-\infty, -1]$$

Range:

$$\text{Range: } [-\infty, 2]$$

h	W
37	592
42	672
37	592
35	560
48	768

Domain: $\{h \mid h = 35, 37, 42, 48\}$

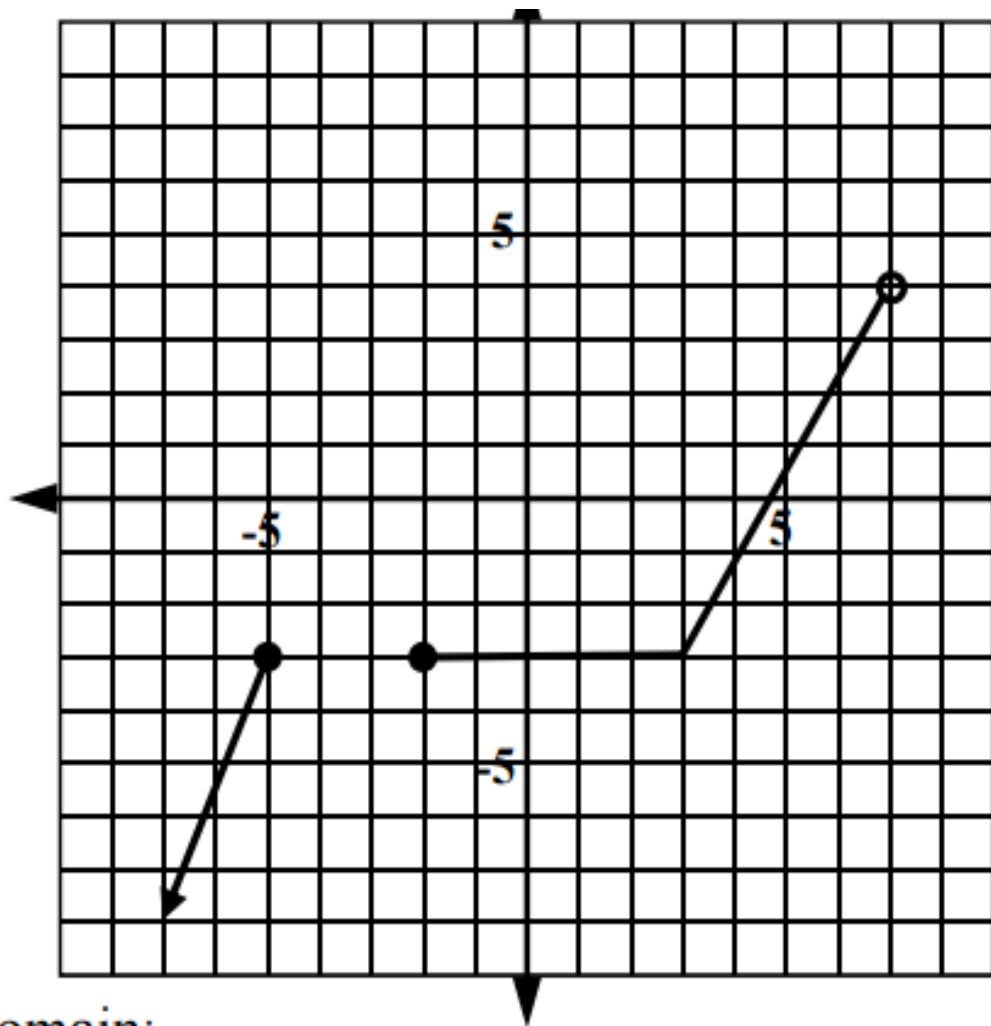
Range: $\{W \mid W = 560, 592, 672, 768\}$

For the function $W(h)$, use set notation to list its

Domain:

Range:

f)



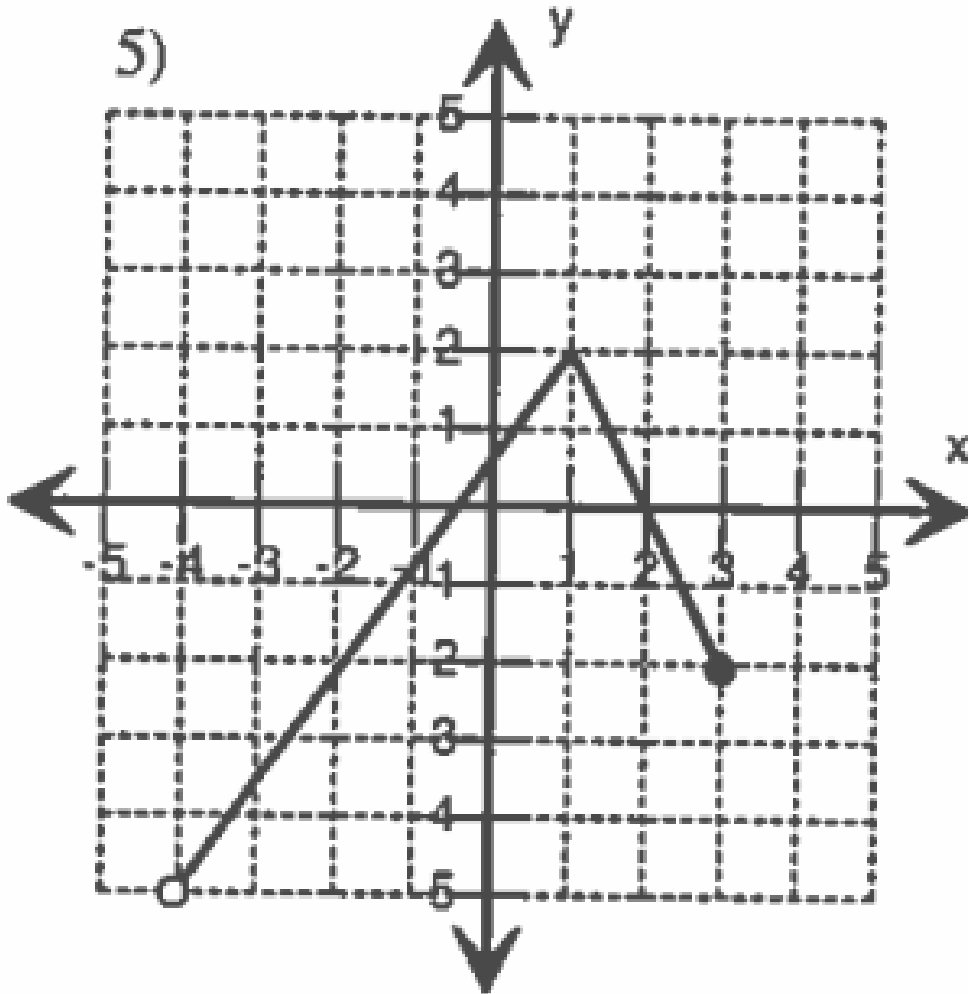
Domain: $(-\infty, -5] \cup [-2, 7)$

Range: $(-\infty, 4)$

Domain:

Range:

5)



Domain: $(-4, 3]$
Range: $(-5, 2]$

Domain : _____

Range : _____