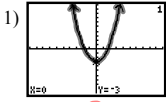
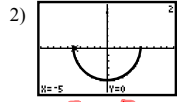


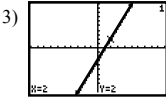
Algebra II
G-3 Worksheet - Solutions



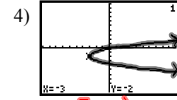
domain: \mathbb{R} or $(-\infty, \infty)$
range: $[-3, \infty)$



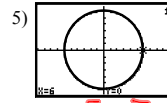
domain: $[-5, 5]$
range: $[-5, 0]$



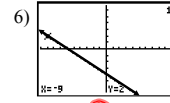
domain: \mathbb{R}
range: \mathbb{R}



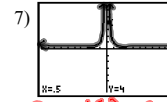
domain: $[3, \infty)$
range: \mathbb{R}



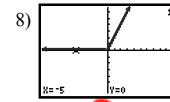
domain: $[0, 12]$
range: $[0, 12]$



domain: \mathbb{R}
range: \mathbb{R}

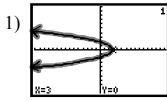


domain: \mathbb{R} except $\{4\}$ or $(-\infty, 4) \cup (4, \infty)$
range: $(0, \infty)$

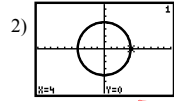


domain: \mathbb{R}
range: $[0, \infty)$

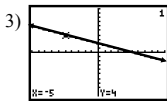
Label the domain and range of each graph using interval notation.



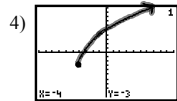
domain: $(-\infty, 3]$
range: \mathbb{R}



domain: $[-4, 4]$
range: $[-4, 4]$

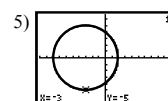


domain: \mathbb{R}
range: \mathbb{R}

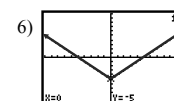


domain: $[-4, \infty)$
range: $[3, \infty)$

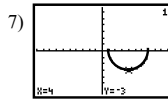
Label the domain and range of each graph using interval notation.



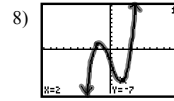
domain: $[6, 10]$
range: $[0, 4]$



domain: \mathbb{R}
range: $[-5, \infty)$



domain: $[1, 7]$
range: $[3, 0]$



domain: \mathbb{R}
range: \mathbb{R}