

Name: _____

Date: _____

Alg /Pd: _____

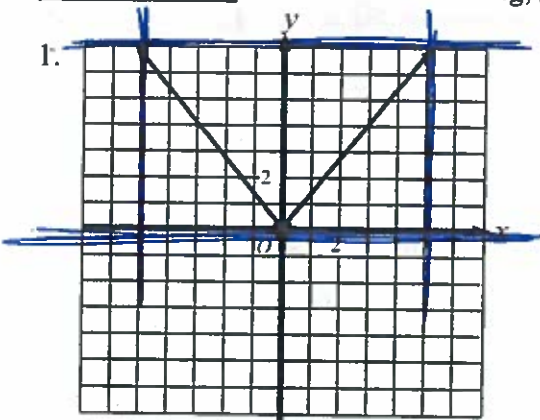


Domain and Range - Even More Practice



DIRECTIONS: Given the following, find the domain and range for each.

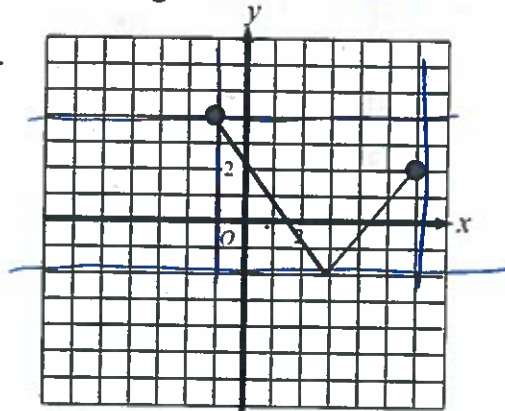
1.



Domain: $-\infty < x < \infty$

Range: $0 \leq y < \infty$

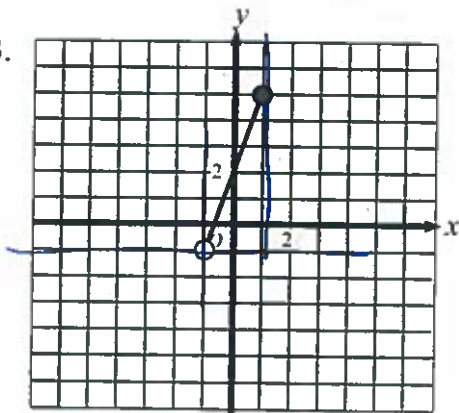
2.



Domain: $-1 \leq x \leq 6$

Range: $-2 \leq y \leq 4$

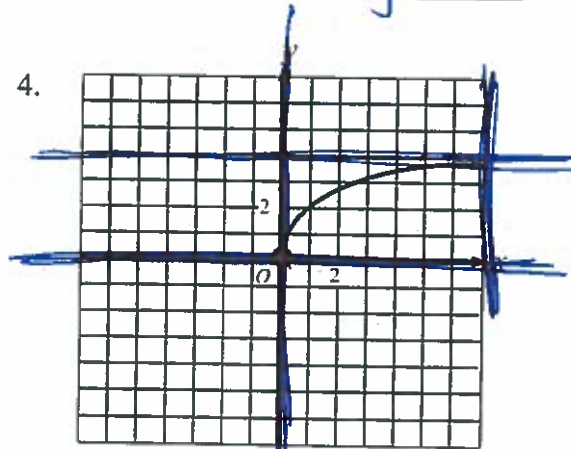
3.



Domain: $-1 < x \leq 1$

Range: $-1 < y \leq 5$

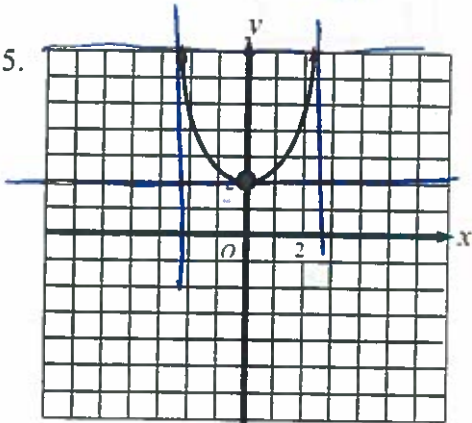
4.



Domain: $0 \leq x < \infty$

Range: $0 \leq y < \infty$

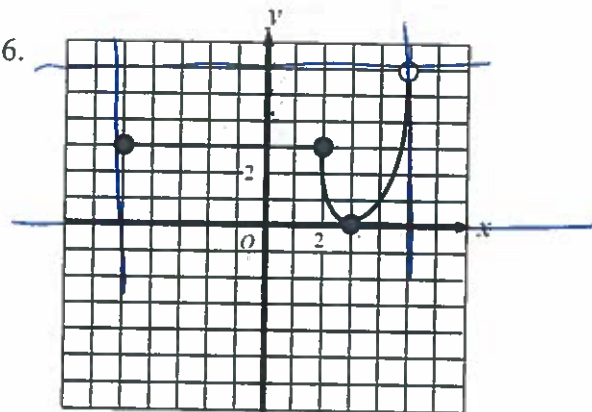
5.



Domain: $-\infty < x < \infty$

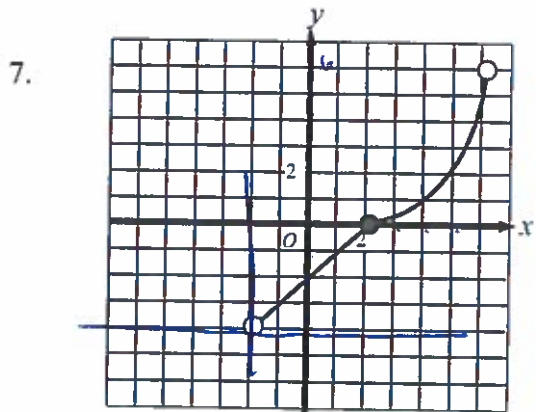
Range: $2 \leq y < \infty$

6.



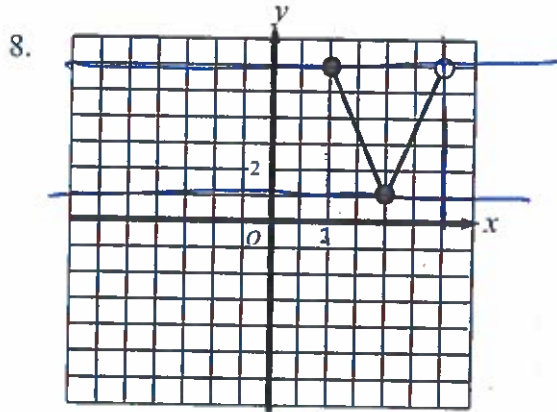
Domain: $-5 \leq x < 5$

Range: $0 \leq y < 6$



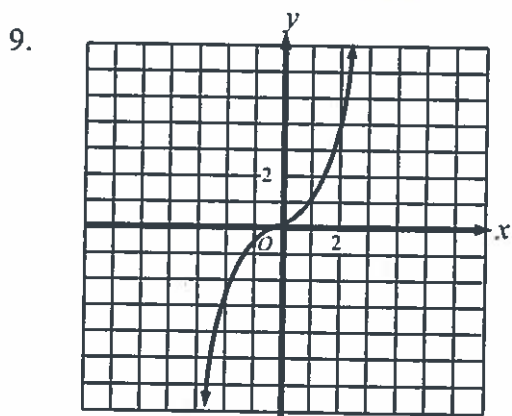
Domain: $-2 < x < 6$

Range: $-4 < y < 6$



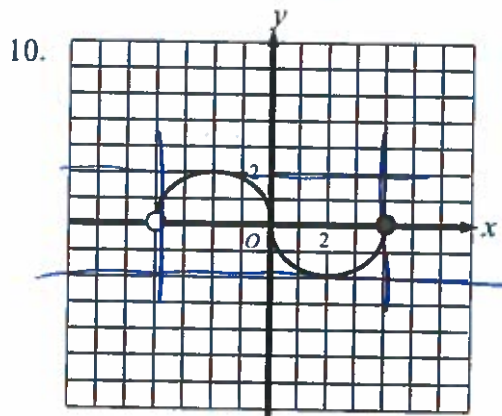
Domain: $2 \leq x \leq 6$

Range: $1 \leq y \leq 6$



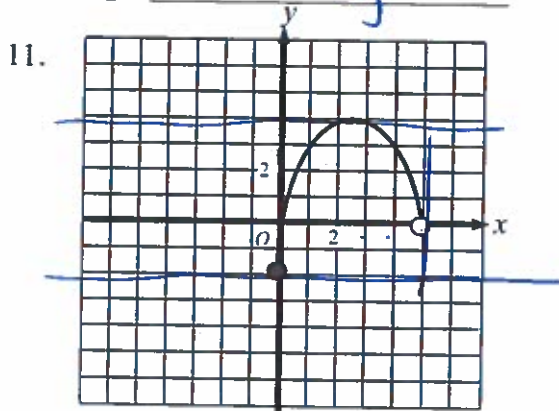
Domain: $-\infty < x < \infty$

Range: $-\infty < y < \infty$



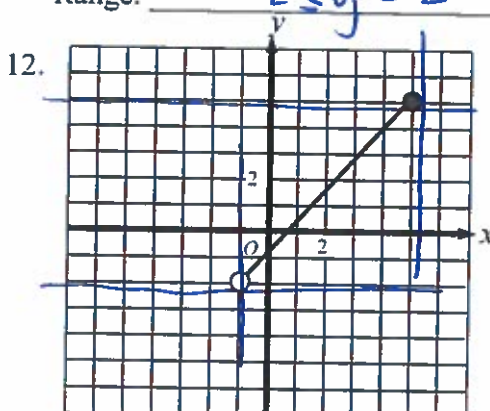
Domain: $-4 < x \leq 4$

Range: $-2 \leq y \leq 2$



Domain: $0 \leq x < 5$

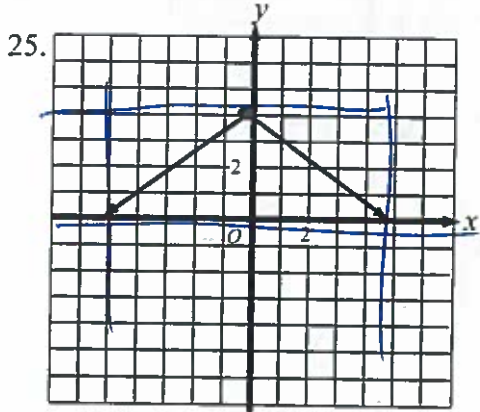
Range: $-2 \leq y \leq 4$



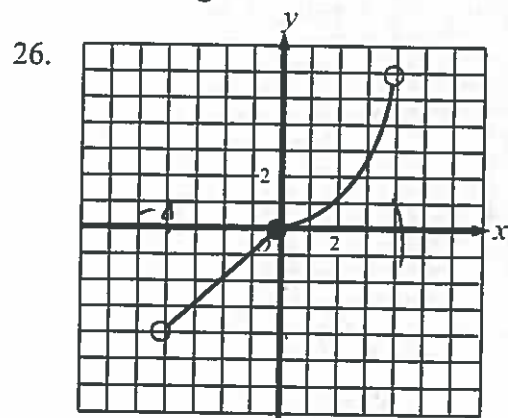
Domain: $-1 < x \leq 5$

Range: $-2 < y \leq 5$

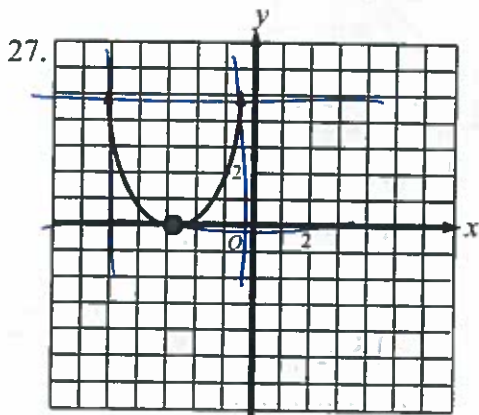
DIRECTIONS: Given the following, find the domain and range for each.



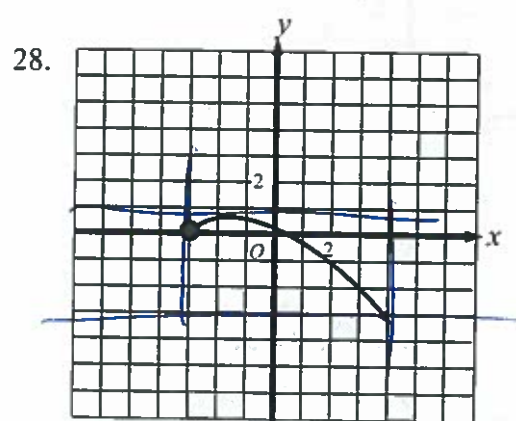
Domain: $-\infty < x < \infty$
 Range: $-\infty < y \leq 4$



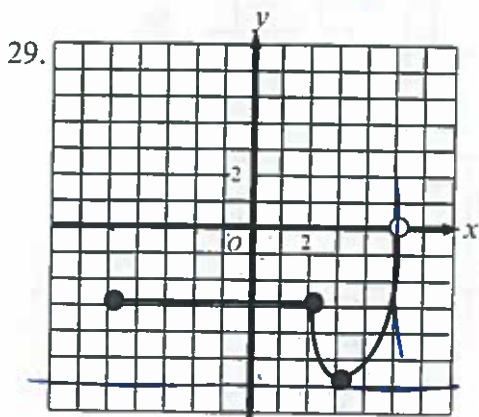
Domain: $-4 < x < 4$
 Range: $-4 < y < 6$



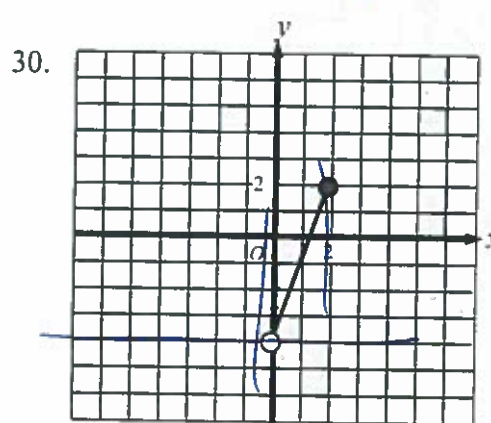
Domain: $-\infty < x < \infty$
 Range: $0 \leq y < \infty$



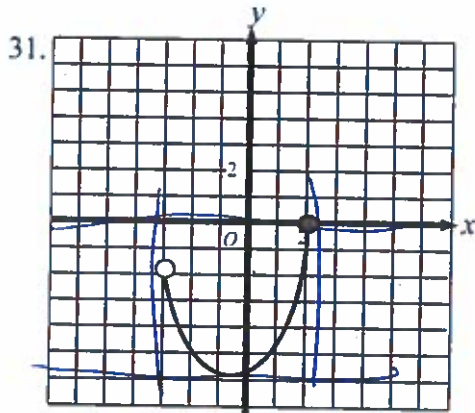
Domain: $-3 \leq x < \infty$
 Range: $-\infty < y \leq 1$



Domain: $-5 \leq x < 5$
 Range: $-6 \leq y < 0$

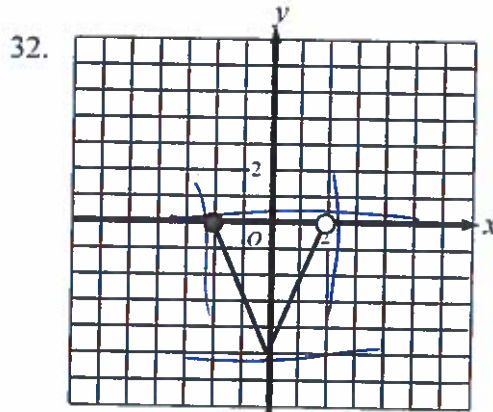


Domain: $0 < x \leq 2$
 Range: $-4 < y \leq 2$



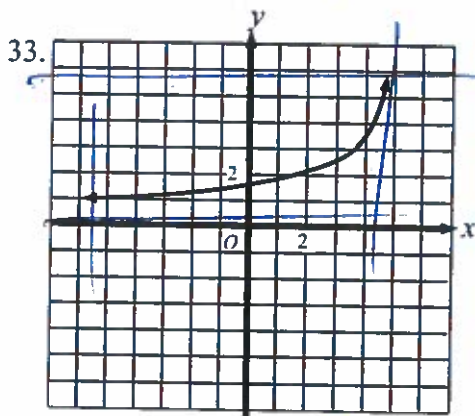
Domain: $-3 < x \leq 2$

Range: $-6 \leq y \leq 0$



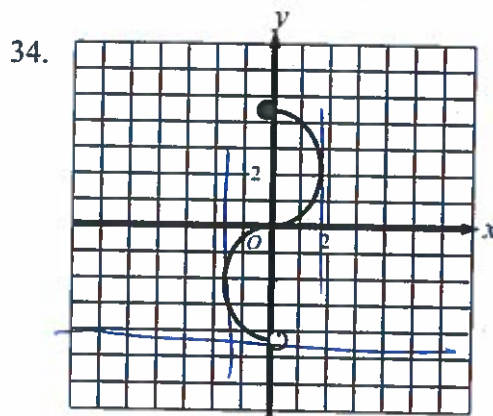
Domain: $-2 \leq x < 2$

Range: $-5 \leq y \leq 0$



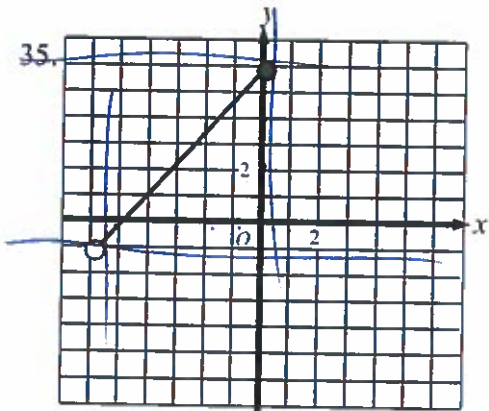
Domain: $-1 < x < 3$

Range: $-1 < y < 3$



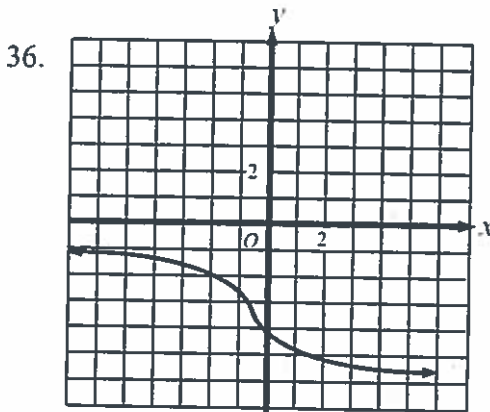
Domain: $-1.5 \leq x \leq 1.5$ *or* $-2 \leq x \leq 2$

Range: $-4 < y \leq 4$



Domain: $-6 < x \leq 0$

Range: $-1 < y \leq 6$



Domain: $-1 < x < 1$

Range: $-1 < y < 1$