

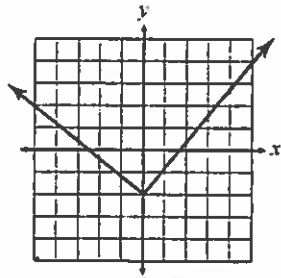
Key

DOMAIN & RANGE OF CONTINUOUS GRAPHS

- For DOMAIN, scan your pencil left to right along the x-axis.
- For RANGE, scan your pencil bottom to top along the y-axis.

EXAMPLES:

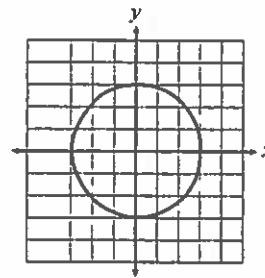
1



Domain = \mathbb{R}

Range = $y \geq -2$

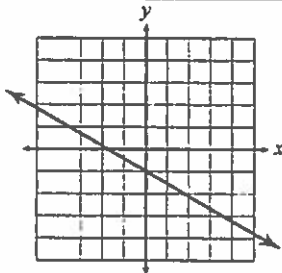
2



Domain = $-3 \leq x \leq 3$

Range = $-3 \leq y \leq 3$

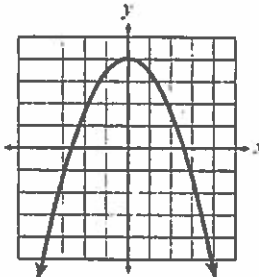
3



Domain = \mathbb{R}

Range = \mathbb{R}

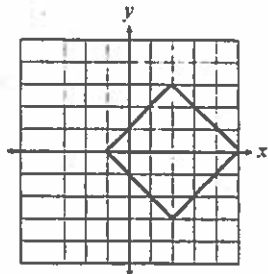
4



Domain = \mathbb{R}

Range = $y \leq 4$

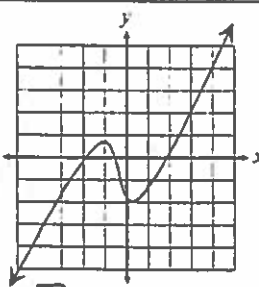
5



Domain = $-1 \leq x \leq 1$

Range = $-3 \leq y \leq 3$

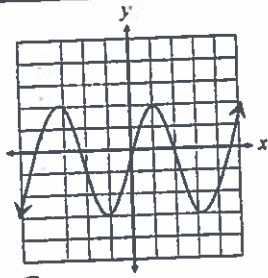
6



Domain = \mathbb{R}

Range = \mathbb{R}

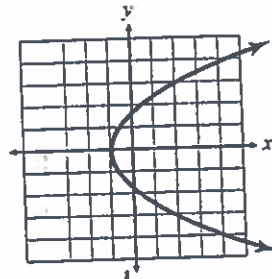
7



Domain = \mathbb{R}

Range = $-3 \leq y \leq 3$

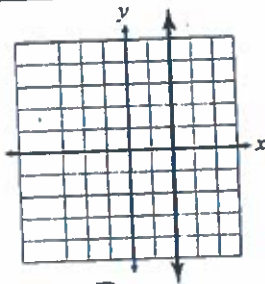
8



Domain = $x \geq -1$

Range = \mathbb{R}

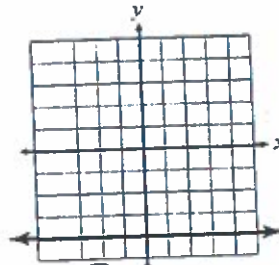
9



Domain = $x = 2$

Range = \mathbb{R}

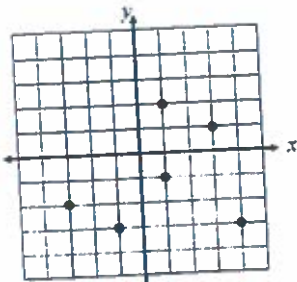
10



Domain = \mathbb{R}

Range = $y = -4$

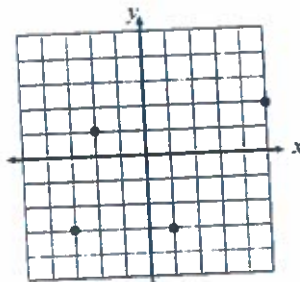
11.



D: $\{-3, -1, 1, 3, 4\}$

R: $\{-3, -2, -1, 1, 2\}$

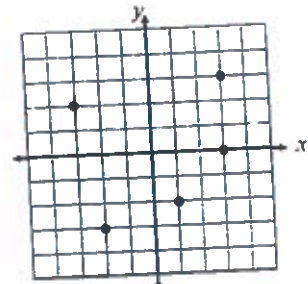
12.



D: $\{-3, -2, 1, 5\}$

R: $\{-3, 1, 2\}$

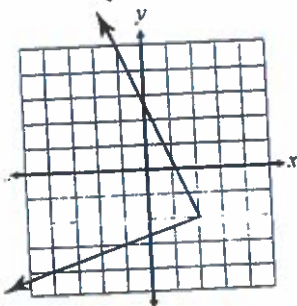
13.



D: $\{-3, -2, 1, 3\}$

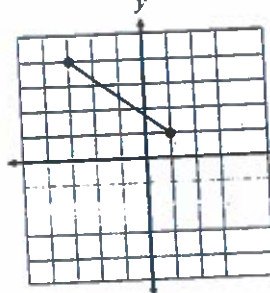
R: $\{-3, -2, 0, 2, 3\}$

14.



D: $x \leq 2$
R: \mathbb{R}

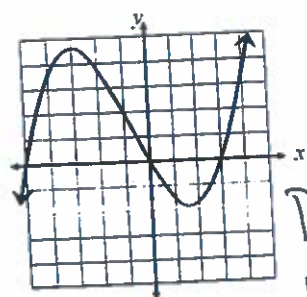
15.



D: $-3 \leq x \leq 1$

R: $1 \leq y \leq 4$

16.



D: \mathbb{R}
R: \mathbb{R}