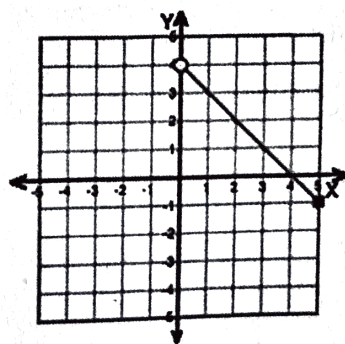
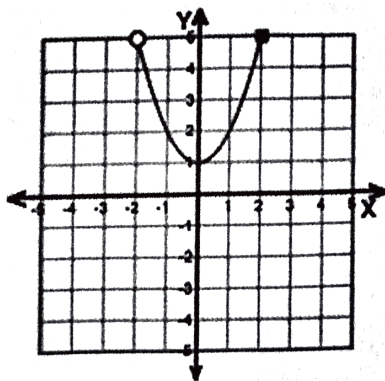
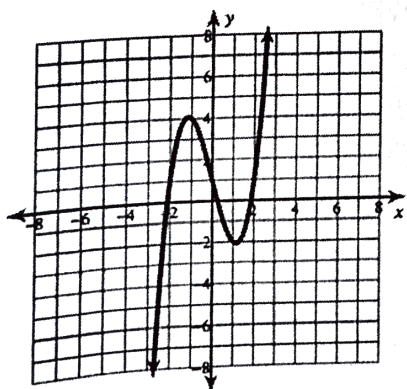
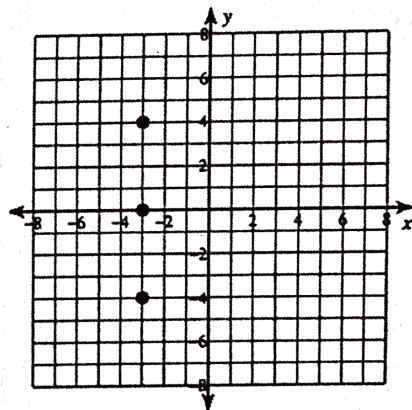
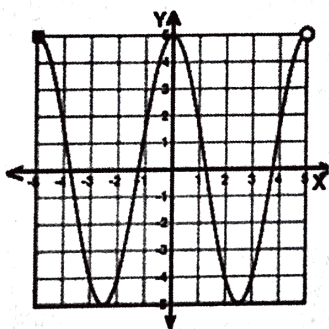
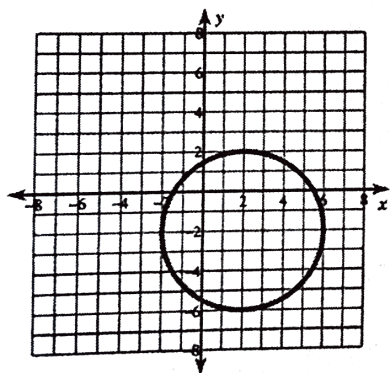
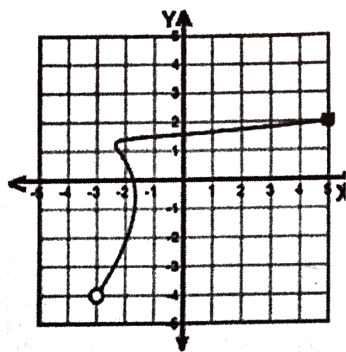
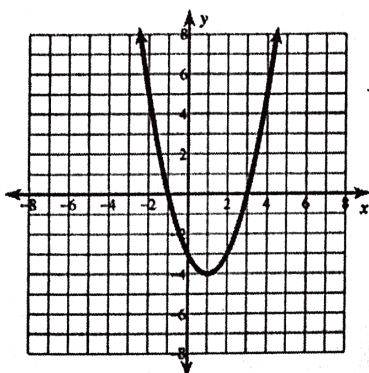
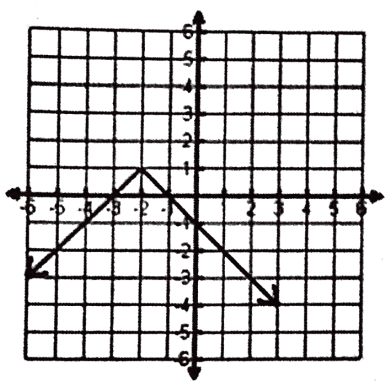
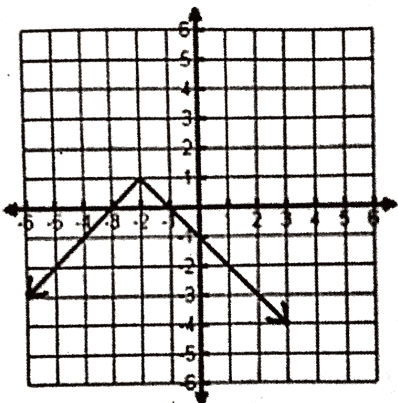


Extra Practice: Domain and Range

Find the Domain and Range for each.



Key Features Extra Practice



Max:

Min:

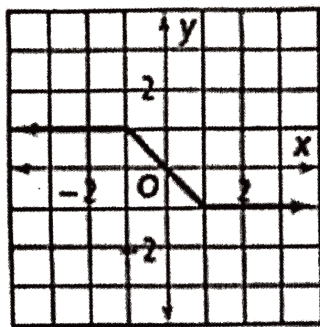
Increasing:

Decreasing:

Constant:

X-intercepts:

Y-intercepts:



Max:

Min:

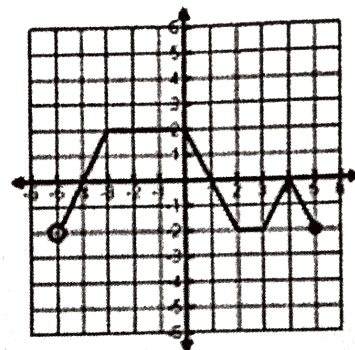
Increasing:

Decreasing:

Constant:

X-intercepts:

Y-intercepts:



Max:

Min:

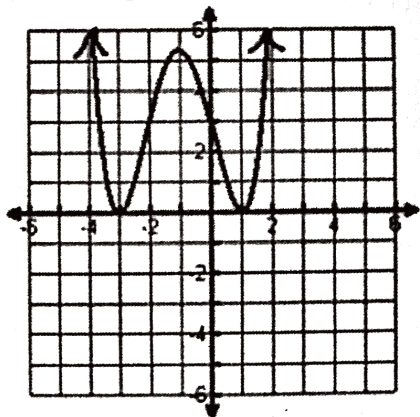
Increasing:

Decreasing:

Constant:

X-intercepts:

Y-intercepts:



Max:

Min:

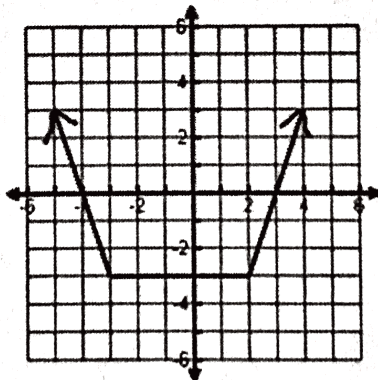
Increasing:

Decreasing:

Constant:

X-intercepts:

Y-intercepts:



Max:

Min:

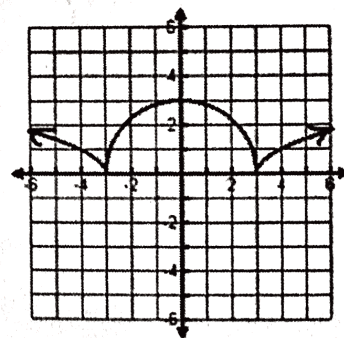
Increasing:

Decreasing:

Constant:

X-intercepts:

Y-intercepts:



Max:

Min:

Increasing:

Decreasing:

Constant:

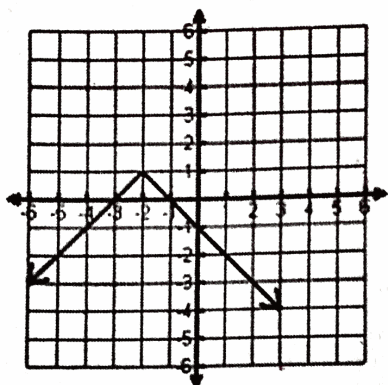
X-intercepts:

Y-intercepts:

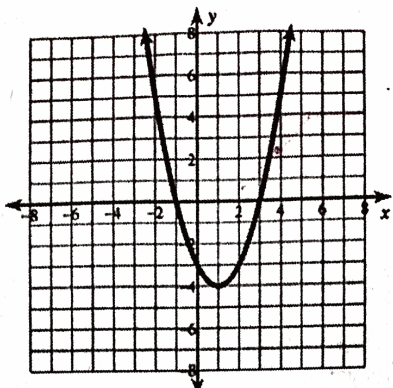
Extra Practice: Domain and Range

Key

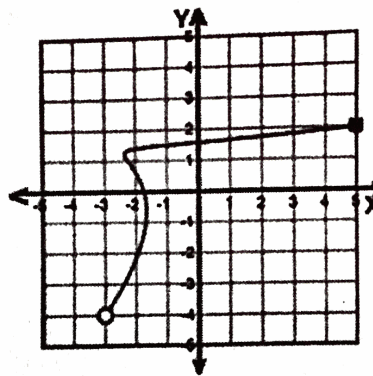
Find the Domain and Range for each.



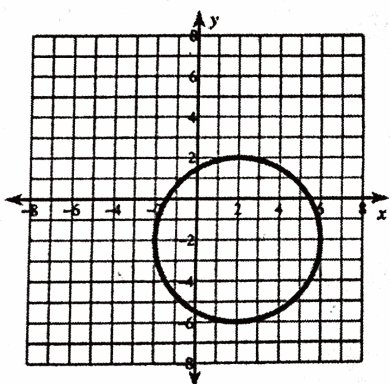
D: all real #s
R: $y \leq 1$



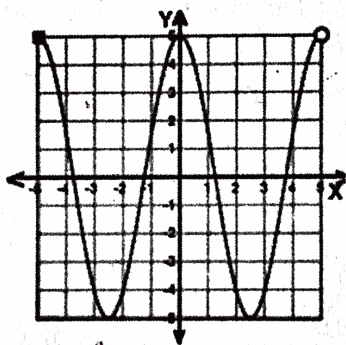
D: all real #s
R: $y \geq -4$



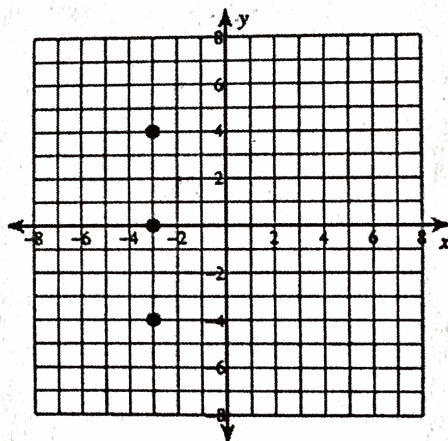
D: $-3 < x \leq 5$
R: $-4 < y \leq 2$



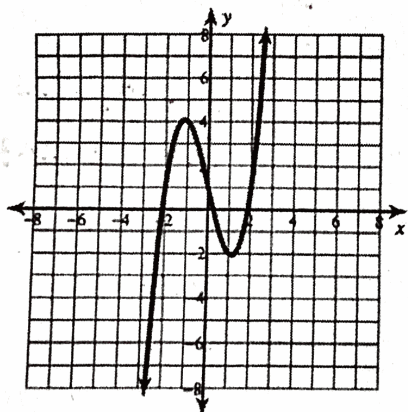
D: $-2 \leq x \leq 6$
R: $-6 \leq y \leq 2$



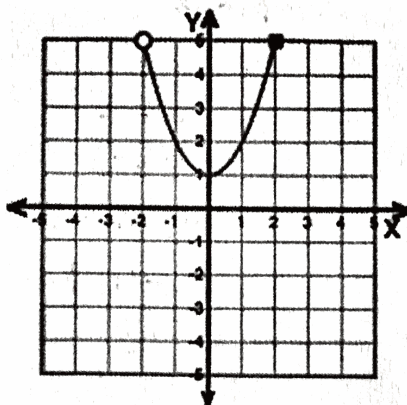
D: $-5 \leq x < 5$
R: $-5 \leq y \leq 5$



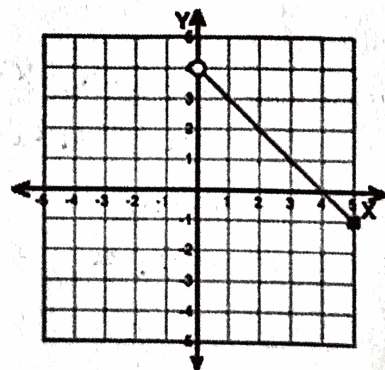
D: $\{-3\}$
R: $\{-4, 0, 4\}$



D: all real #s
R: all real #s

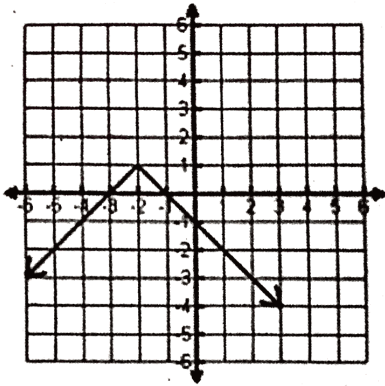


D: $-2 < x \leq 2$
R: $1 \leq y \leq 5$

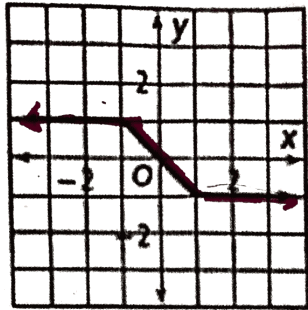


D: $0 < x \leq 5$
R: $-1 \leq y < 4$

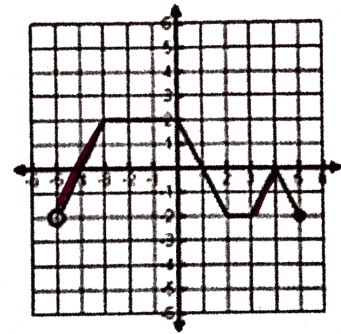
Key Features Extra Practice



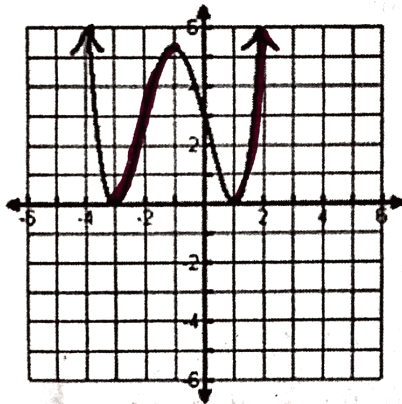
Max: 1
 Min: None
 Increasing: $x < -2$
 Decreasing: $x > -2$
 Constant: None
 X-intercepts: -3, -1
 Y-intercepts: -1



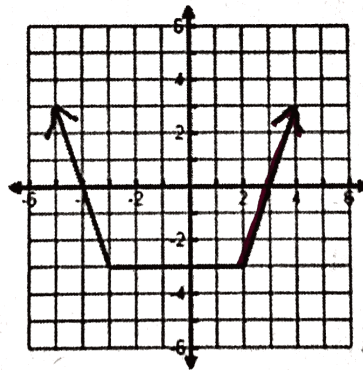
Max: 1
 Min: -1
 Increasing: None
 Decreasing: $-1 < x < 1$
 Constant: $x < -1, x > 1$
 X-intercepts: 0
 Y-intercepts: 0



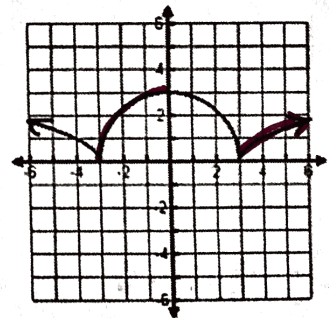
Max: 2
 Min: -2
 Increasing: $-5 < x < -3, 3 < x < 4$
 Decreasing: $0 < x < 2, 4 < x < 5$
 Constant: $-3 < x < 0, 2 < x < 3$
 X-intercepts: -4, 1, 4
 Y-intercepts: 2



Max: None
 Min: 0
 Increasing: $-3 < x < -1, x > 1$
 Decreasing: $x < -3, -1 < x < 1$
 Constant: None
 X-intercepts: -3, 1
 Y-intercepts: 3



Max: None
 Min: -3
 Increasing: $x > 2$
 Decreasing: $x < -3$
 Constant: $-3 < x < 2$
 X-intercepts: -4, 3
 Y-intercepts: -3



Max: 3
 Min: 0
 Increasing: $-3 < x < 0, x > 3$
 Decreasing: $x < -3, 0 < x < 3$
 Constant: None
 X-intercepts: -3, 3
 Y-intercepts: 3