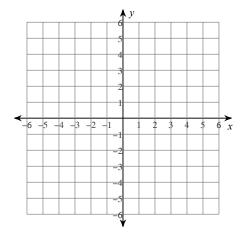
More 5.1 Practice

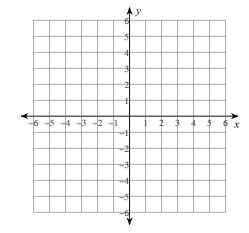
Graph each equation.

identify the vertex, AOS, domain, and range.

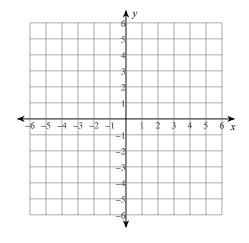
1)
$$y = 2|x+1|-4$$



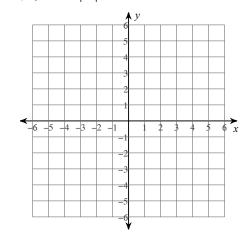
2)
$$y = 2|x+1| + 1$$



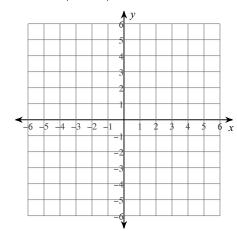
3)
$$y = 2|x - 4|$$



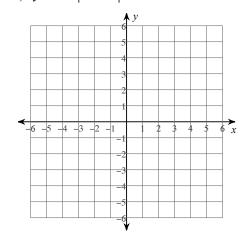
4)
$$y = -3|x| - 1$$



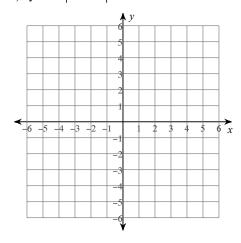
5)
$$y = 2|x-1|$$



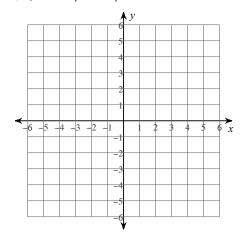
6)
$$y = -2|x+1| + 2$$



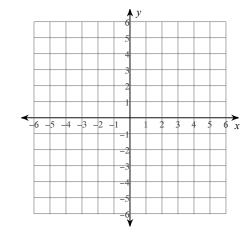
7)
$$y = 3 |x + 3|$$



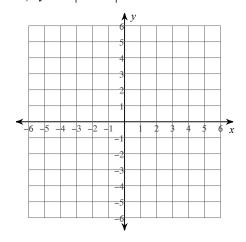
8)
$$y = -2|x-2|-1$$



9)
$$y = 3|x - 3| + 4$$

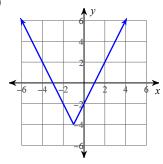


10)
$$y = 2|x - 4| + 1$$

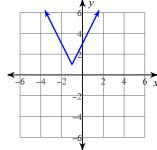


Answers to More 5.1 Practice

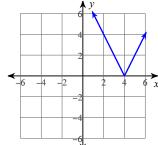
1)



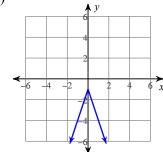
2)



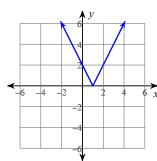
3)



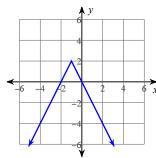
4)



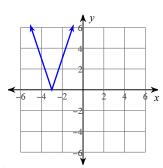
5)



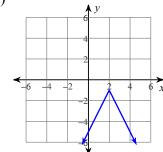
6)



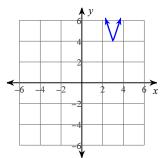
7)



8)



9)



10)

