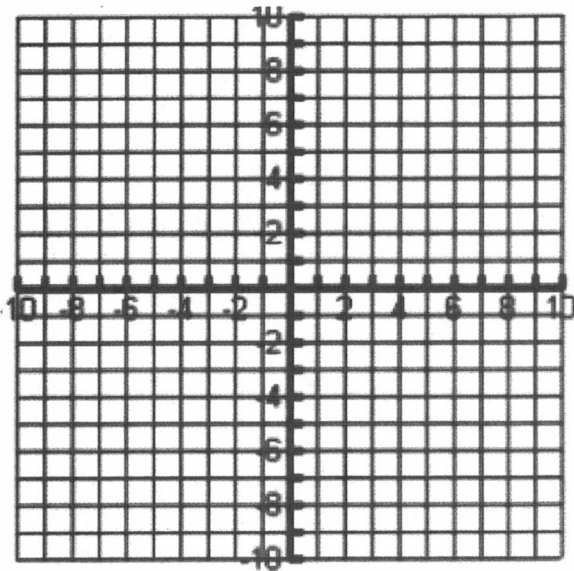


IV. Graph each Absolute Value Function or System of Equations.

16.)  $y = |x+5| - 4$

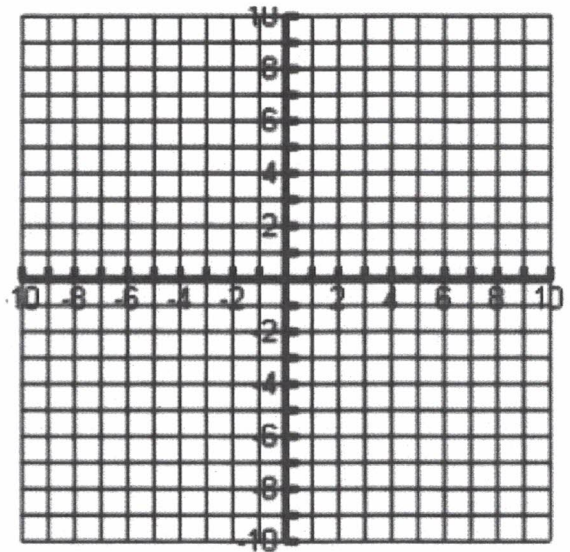


Vertex: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

17.)  $y = 3|3x+6| - 3$

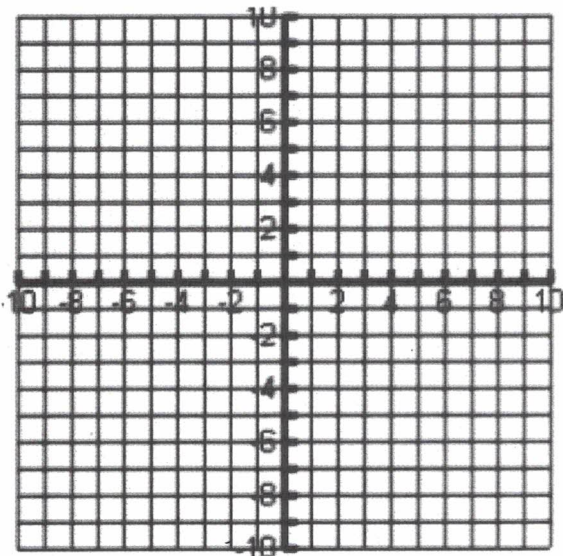


Vertex: \_\_\_\_\_

Domain: \_\_\_\_\_

Range: \_\_\_\_\_

18.)  $y = -|x| + 6$   
 $y = |x-4|$



19.)  $f(x) = -|x+3| + 6$   
 $f(x) = |x-4| + 4$

