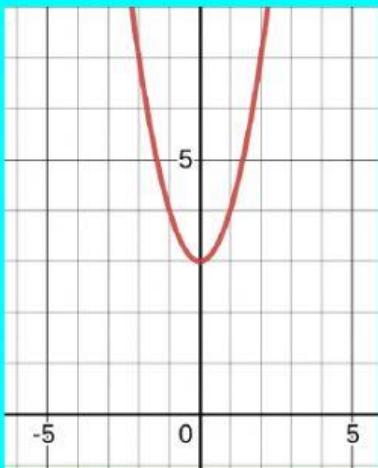


## Domain & Range Quiz

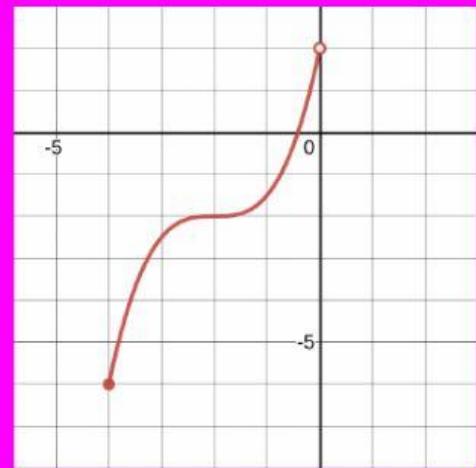
State the DOMAIN & RANGE in set builder notation for each realtion. Use the following symbols and no spaces:  $\leq$   $\geq$   $\in$   $\neq$   $|$   
Also, determine if the is a function and use the drop down menu.



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

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

Function: \_\_\_\_\_



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

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

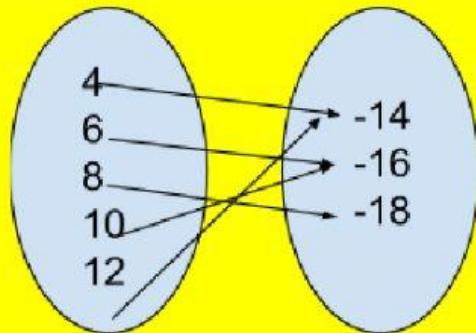
Function: \_\_\_\_\_

$x_1$	 $y_1$
0	20
1	22
2	24
2	26

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

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

Function: \_\_\_\_\_



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

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

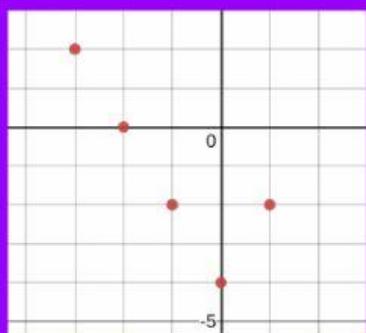
Function: \_\_\_\_\_

$$\{(2,3), (3,4), (-2,3), (-3,4)\}$$

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

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

Function: \_\_\_\_\_



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

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

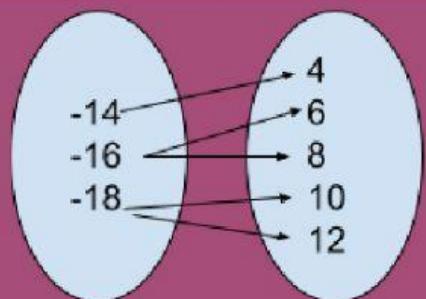
Function: \_\_\_\_\_

$$y = x^2 + 3$$

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

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

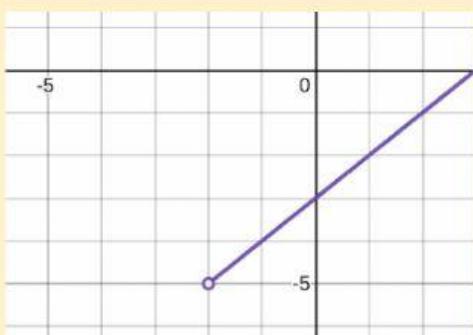
Function: \_\_\_\_\_



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

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

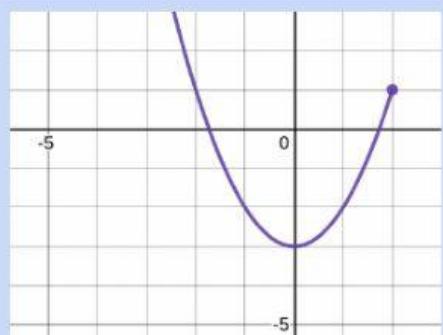
Function: \_\_\_\_\_



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

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

Function: \_\_\_\_\_



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

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

Function: \_\_\_\_\_

