

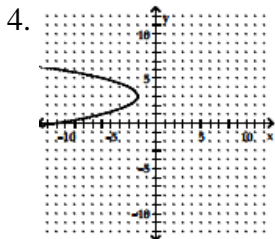
Homework 2.9 Introduction to Functions

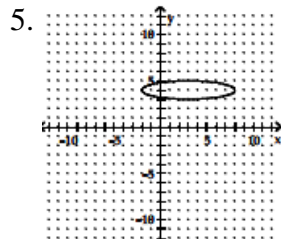
Determine whether each is a function or not. **If it is not a function, explain why.**

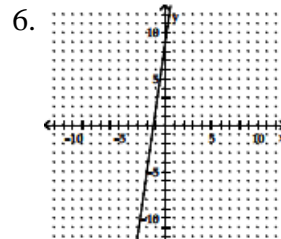
1.  $\{(1,-2), (-2,0), (-1,2), (1,3)\}$

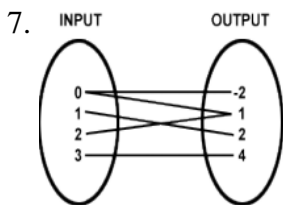
2.  $\{(17, \frac{15}{4}), (\frac{15}{4}, 17), (15, \frac{17}{4}), (\frac{17}{4}, 15)\}$

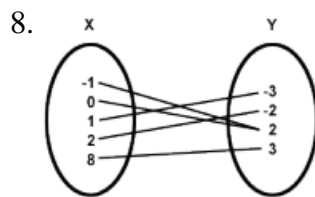
3.  $\{(1,1), (2,2), (3,5), (4,10), (5,15)\}$

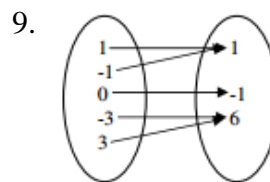


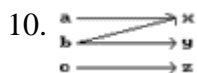


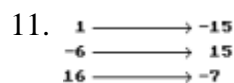


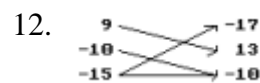


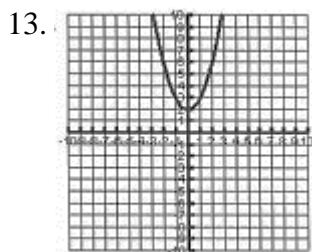


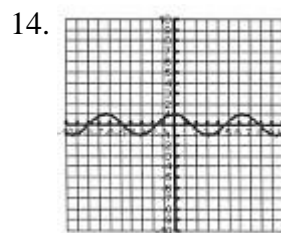


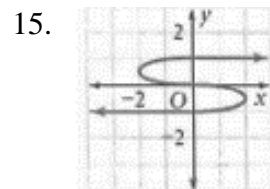


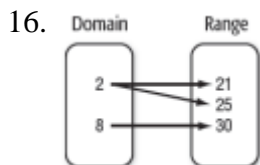


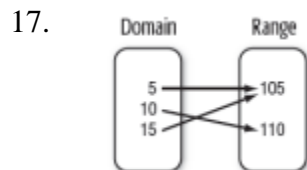













18.

x	y
-3	0
-1	-1
0	0
2	-2
3	4