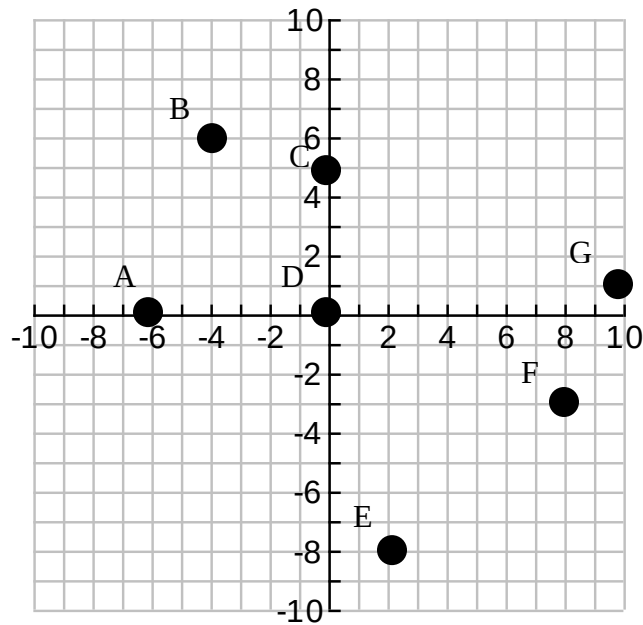


Algebra 0507
Chapter 5
Intro to WS #2

Name_____



1) List the ordered pairs that are the coordinates of the graph.

2) Construct a table for the given relation.

3) State the domain of the above relation:_____

4) State the range of the above relation:_____

5) Is the relation a function?_____Why?_____

State the domain and range for each relation:

1) $\{ (0, 2), (1, 3), (2, 4), (3, 5) \}$

Domain: _____

Range _____

2) $\{ (2, 7), (-2, -7), (3, 5), (-3, -5) \}$

Domain: _____

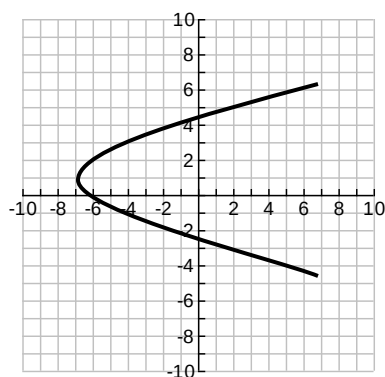
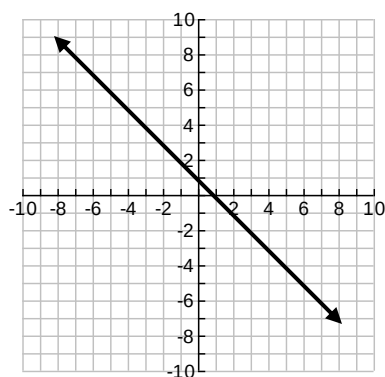
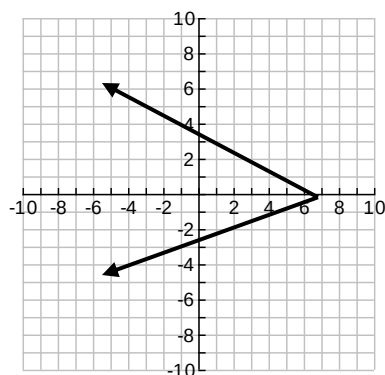
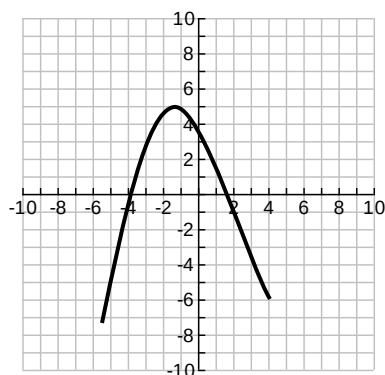
Range _____

3) $\{ (-1, 2), (-1, 6), (-2, 4), (-3, 4) \}$

Domain: _____

Range _____

Write yes or no to state whether each relation is a function.



x	y
-10	1
-9	2
-8	3
-7	4

x	y
0	1
1	0
1	2
3	4

