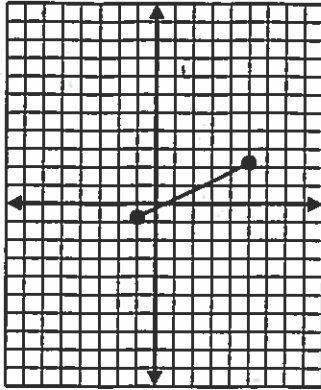


Domain and Range Homework

Name Key
 Date Due 10/15/09 Period _____

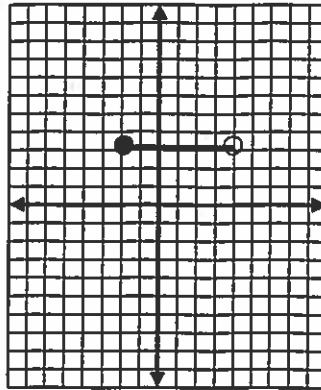
For each problem: a) State the domain
 b) State the range
 c) Determine if the graph is a function

1.



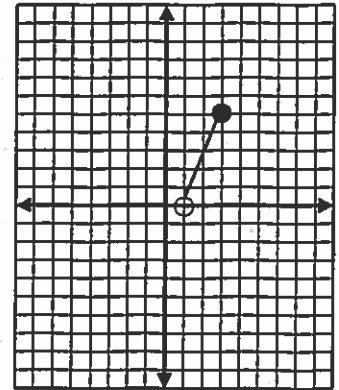
- a) $[-1, 5]$
 b) $[-1, 2]$
 c) function

2.



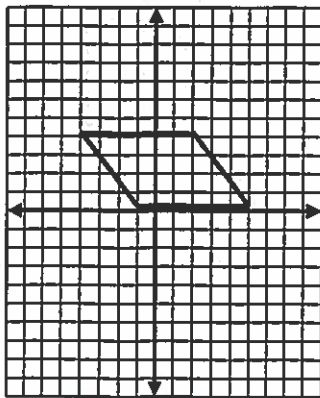
- a) $[-2, 4)$
 b) $[3]$
 c) function

3.



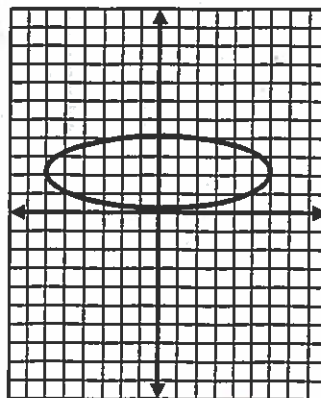
- a) $[1, 3]$
 b) $(0, 5]$
 c) function

4.



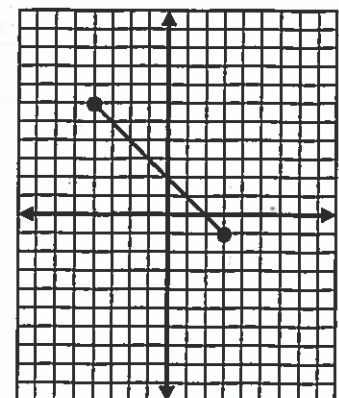
- a) $[-4, 5]$
 b) $[0, 4]$
 c) not a function

5.



- a) $[-6, 6]$
 b) $[0, 4]$
 c) not a function

6.



- a) $[-4, 3]$
 b) $[-1, 6]$
 c) function