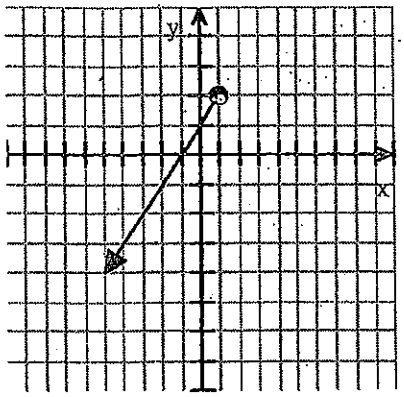
Domain and Range Worksheet #7

For each of the following, determine if the graph represents a function, the domain, and the range.

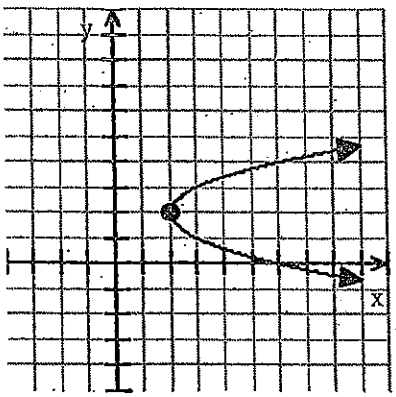
1)



Function? Domain:

Range:

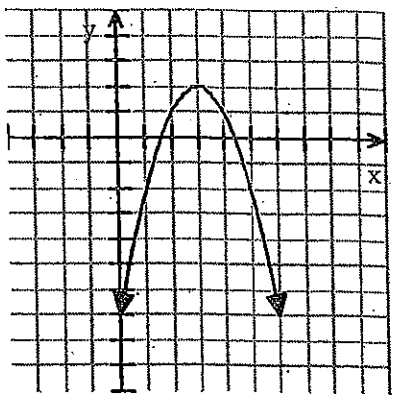
2)



Function? Domain:

Range:

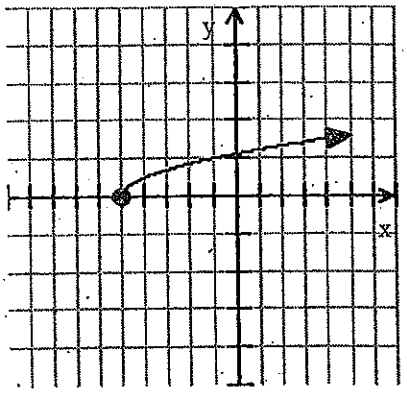
3)



Function? Domain:

Range:

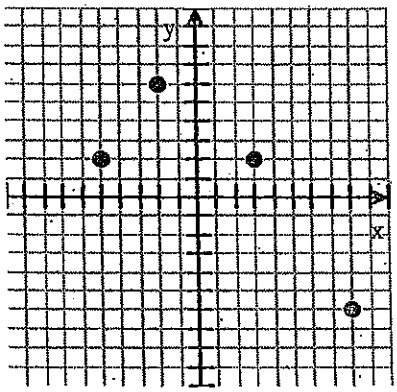
4)



Function? Domain:

Range:

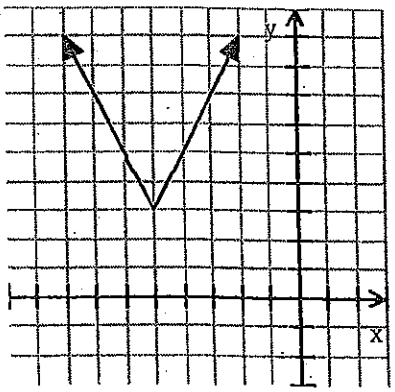
5)



Function? Domain:

Range:

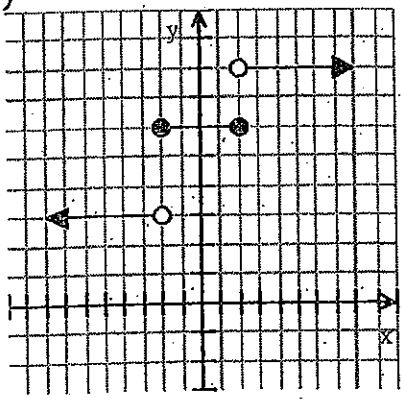
6)



Function? Domain:

Range:

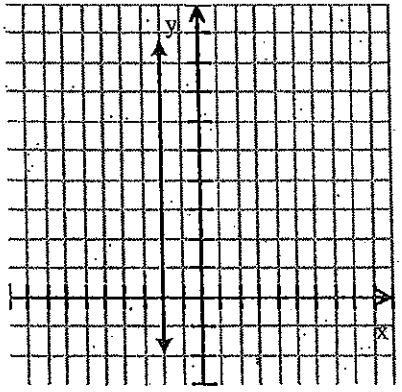
7)



Function? Domain:

Range:

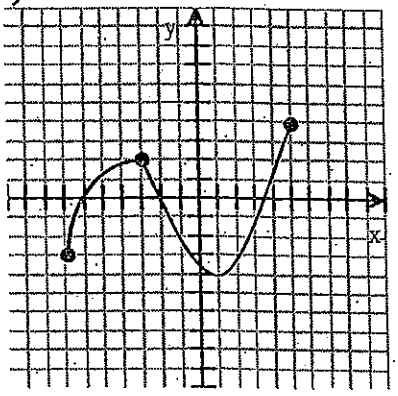
8)



Function? Domain:

Range:

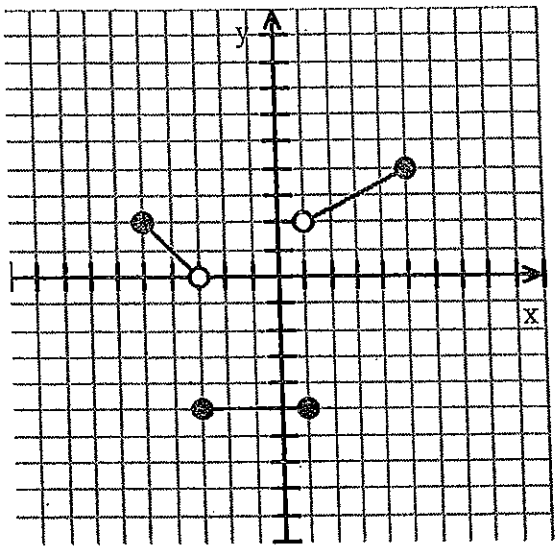
9)



Function? Domain:

Range:

10) Given the graph, find the following:



a) f(0) b) f(1) c) f(-5)

d) f(3) e) f(-3) f) f(5)

g) f(-2) h) f(6)

11) Suppose $f(x) = 4x - 10$, $g(x) = 2x^2 - 7$, $h(x) = 3 - 5x$. Evaluate each of the following:

a) f(2) b) g(2) c) h(2)

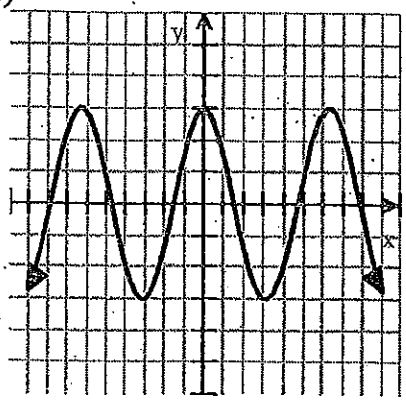
d) f(-2) e) g(-2) f). h(-2)

g) f(0) h) g(6)

Domain and Range Worksheet #8

For each of the following, determine if the graph represents a function, the domain, and the range.

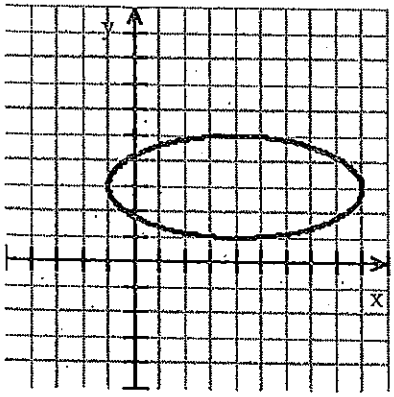
1)



Function? Domain:

Range:

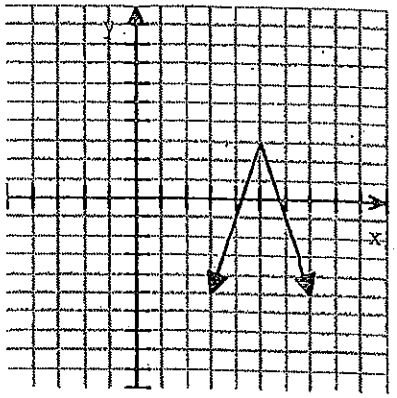
2)



Function? Domain:

Range:

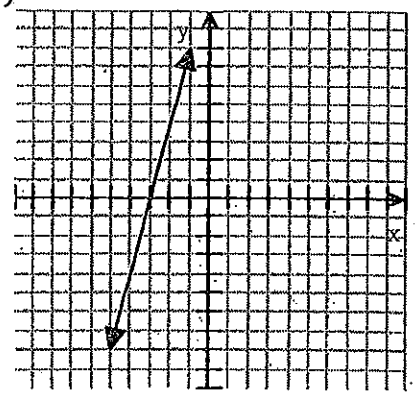
3)



Function? Domain:

Range:

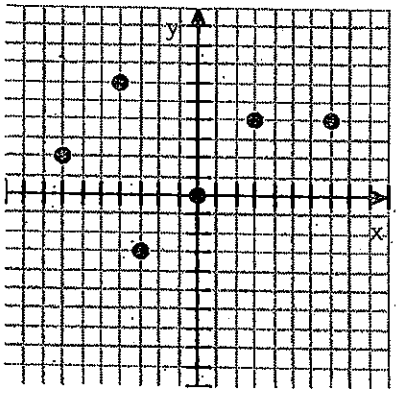
4)



Function? Domain:

Range:

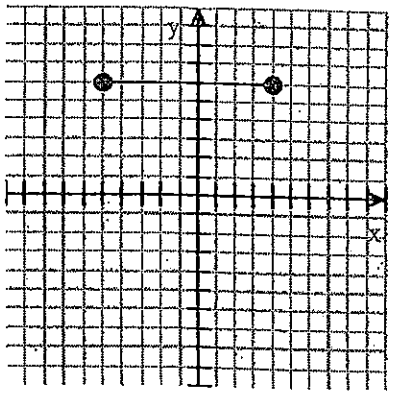
5)



Function? Domain:

Range:

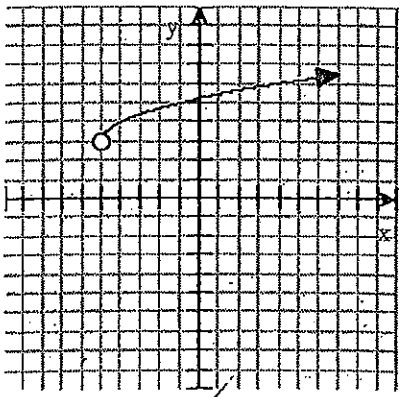
6)



Function? Domain:

Range:

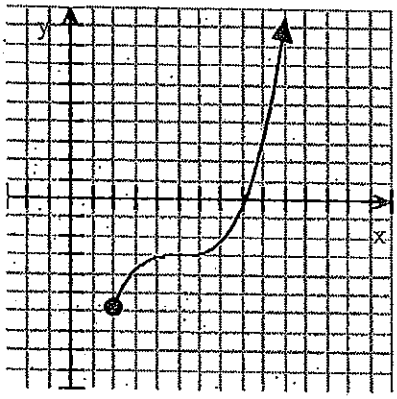
7)



Function? Domain:

Range:

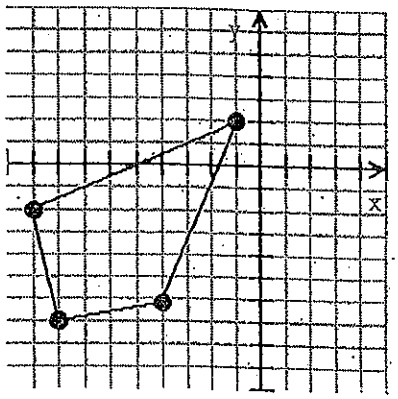
8)



Function? Domain:

Range:

9)



Function? Domain:

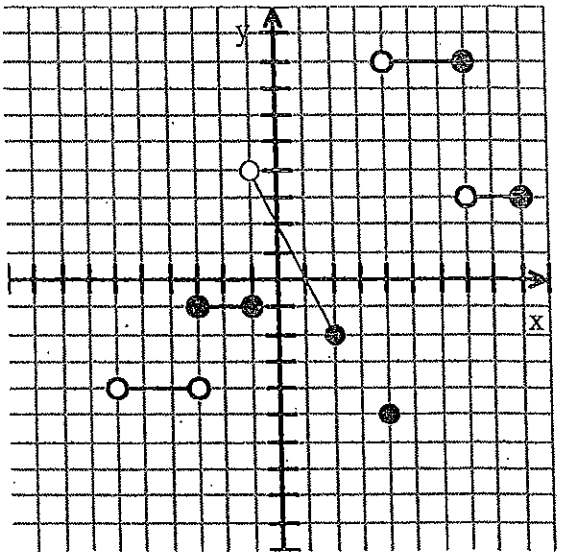
Range:

10) Given the graph, find the following:

a) f(0) b) f(1) c) f(-5)

d) f(3) e) f(-3) f) f(5)

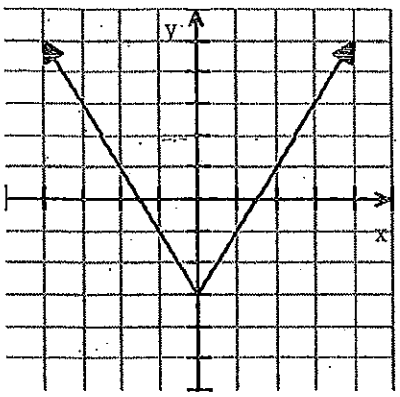
g) f(-2) h) f(6)



Domain and Range Worksheet #9

For each of the following, determine if the graph represents a function, the domain, and the range.

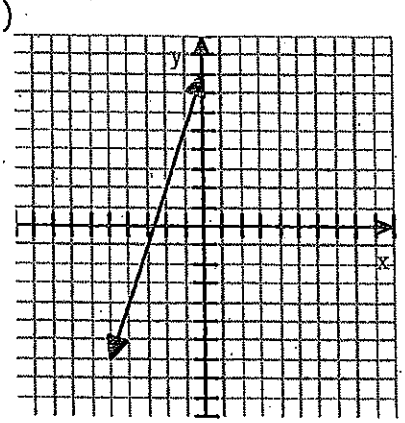
1)



Function? Domain:

Range:

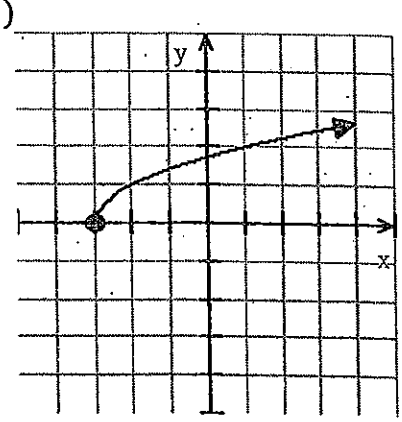
2)



Function? Domain:

Range:

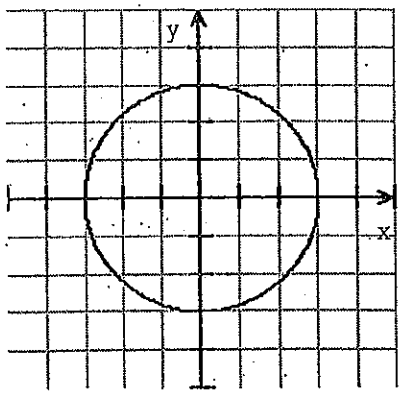
3)



Function? Domain:

Range:

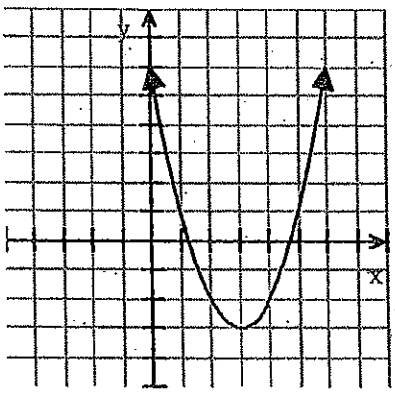
4)



Function? Domain:

Range:

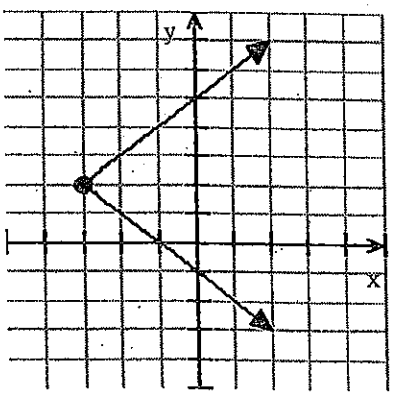
5)



Function? Domain:

Range:

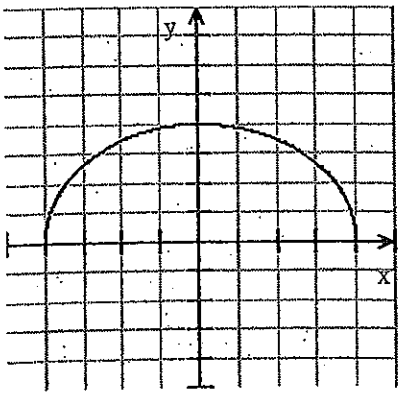
6)



Function? Domain:

Range:

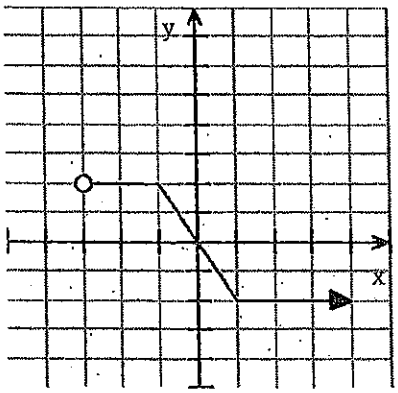
7)



Function? Domain:

Range:

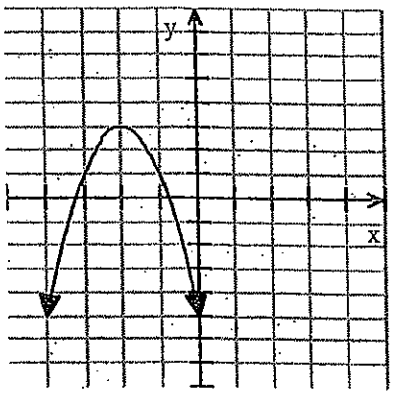
8)



Function? Domain:

Range:

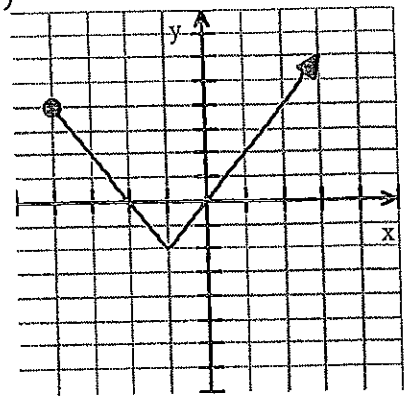
9)



Function? Domain:

Range:

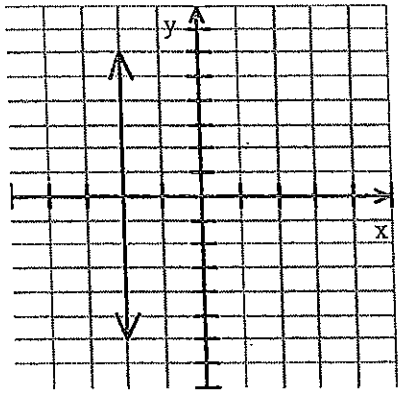
10)



Function? Domain:

Range:

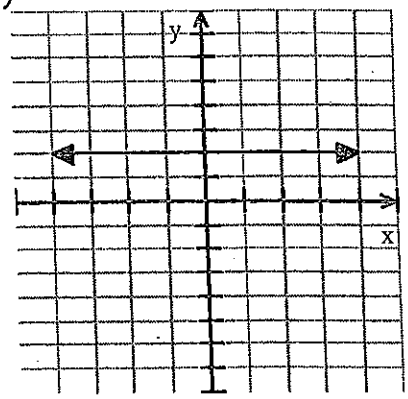
11)



Function? Domain:

Range:

12)

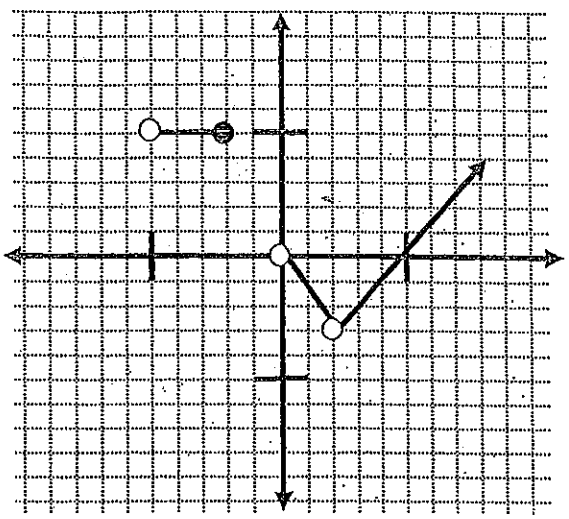


Function? Domain:

Range:

Domain and Range Worksheet #10

1.

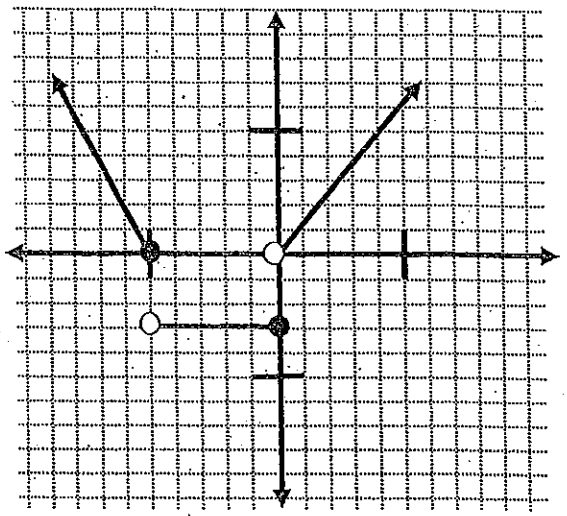


Function?

Domain:

Range:

2.

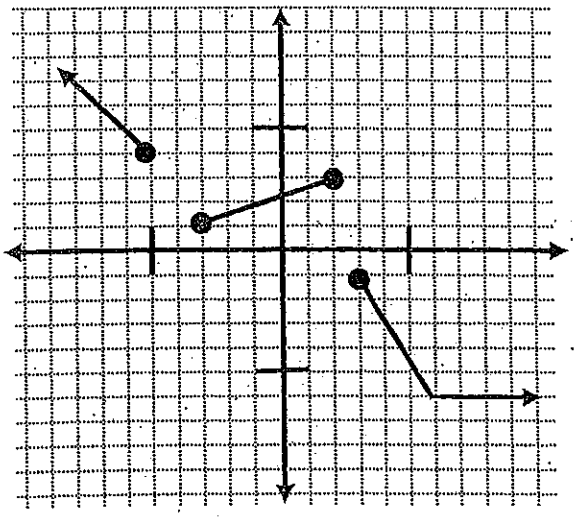


Function?

Domain:

Range:

3.

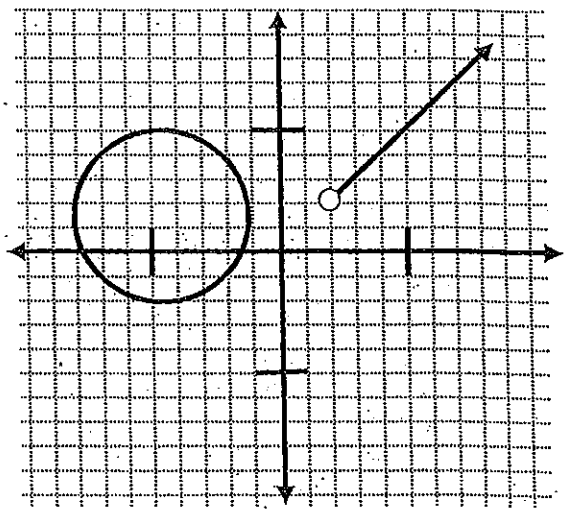


Function?

Domain:

Range:

4.



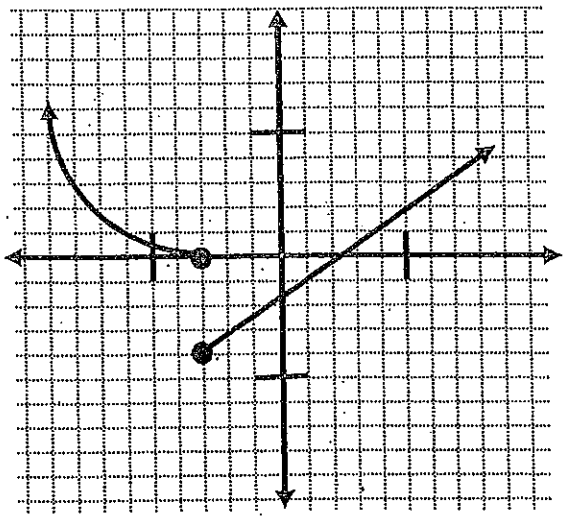
Function?

Domain:

Range:

Domain and Range Worksheet #11

1.

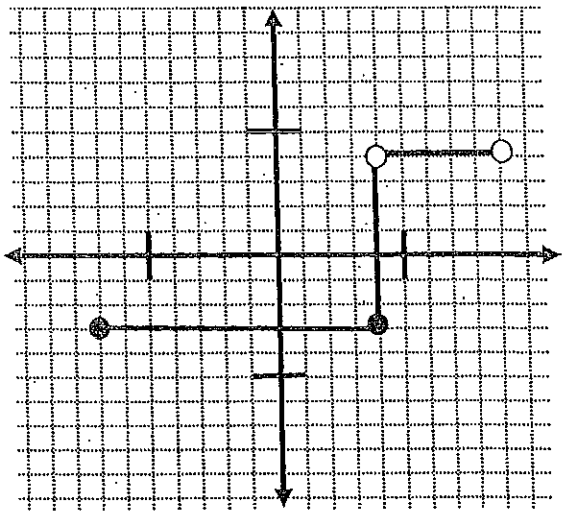


Function?

Domain:

Range:

2.

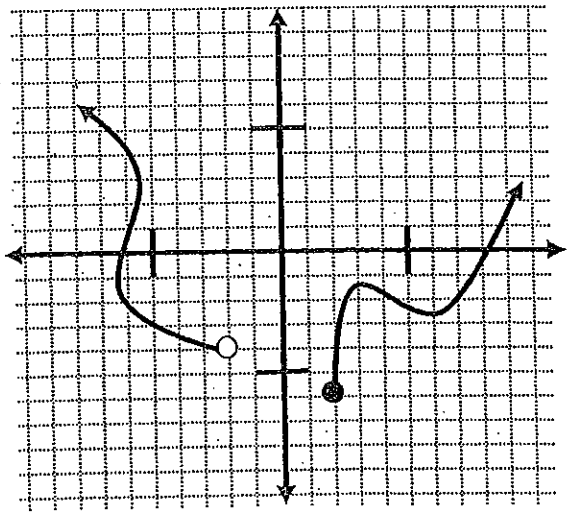


Function?

Domain:

Range:

3.

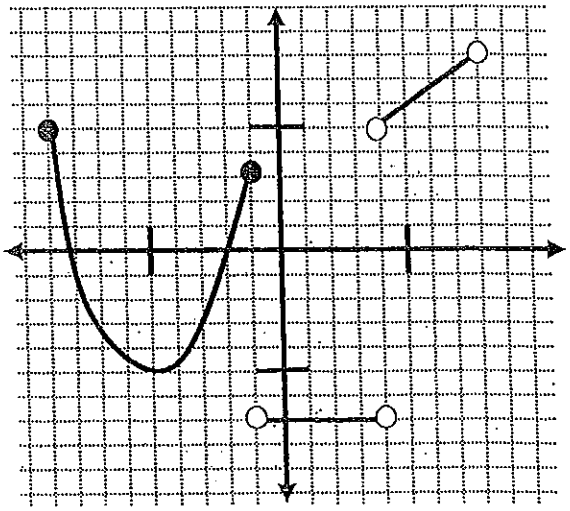


Function?

Domain:

Range:

4.



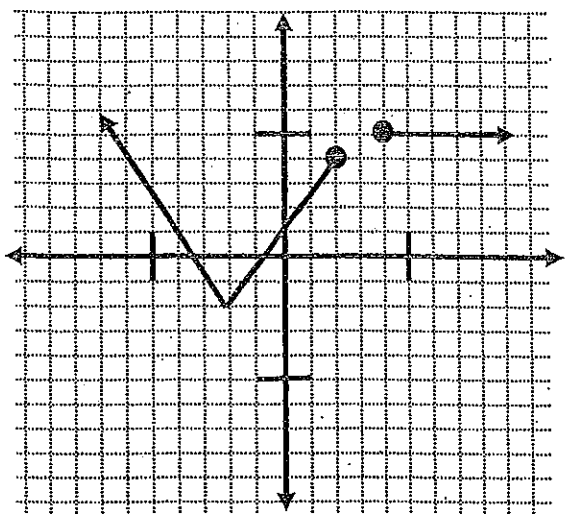
Function?

Domain:

Range:

Domain and Range Worksheet #12

1.

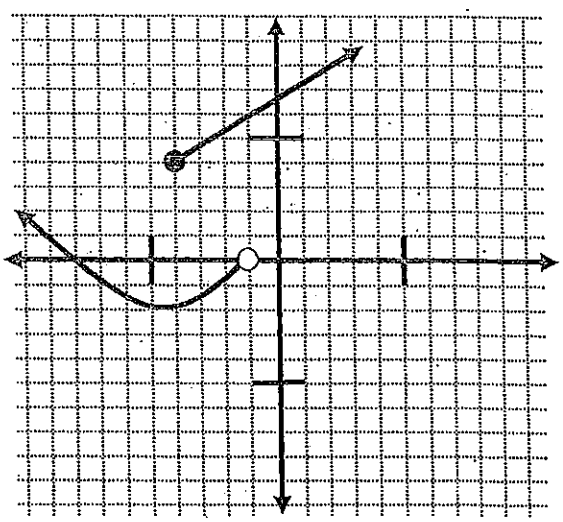


Function?

Domain:

Range:

2.

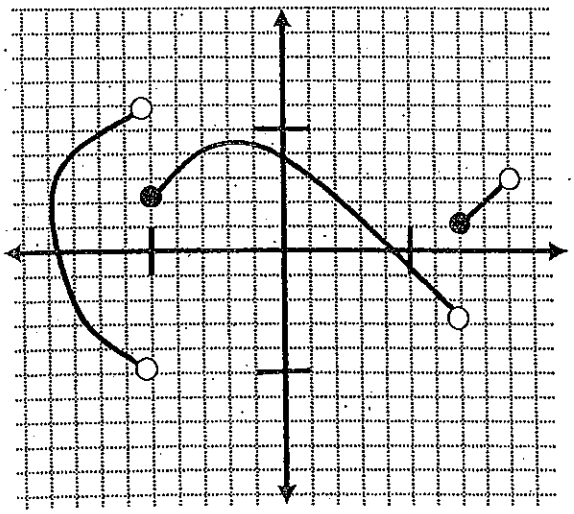


Function?

Domain:

Range:

3.

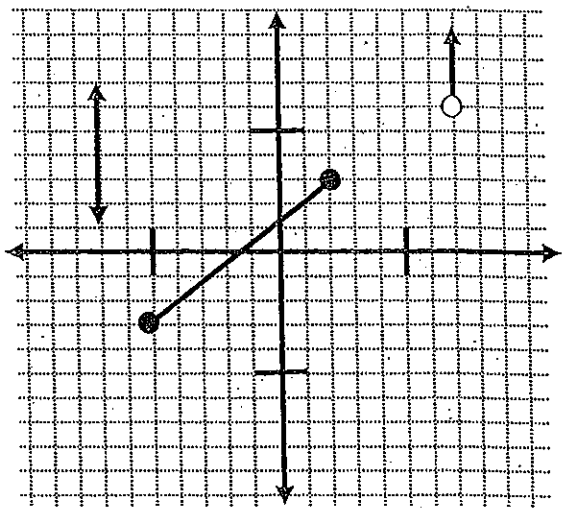


Function?

Domain:

Range:

4.



Function?

Domain:

Range: