

Lesson 4.6 ~ Writing Function Rules

Name _____ Period _____ Date _____

Write the function rule for each input-output table.

1.

Input	Output
x	y
0	4
1	7
2	10
3	13

$y =$

2.

Input	Output
x	y
0	8.5
1	8
2	7.5
3	7

$y =$

3.

Input	Output
x	y
0	12
1	8
2	4
3	0

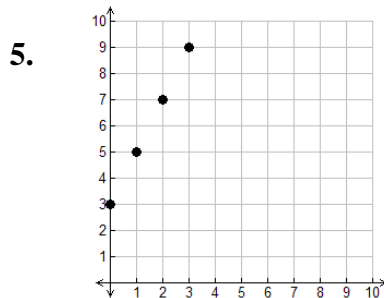
$y =$

4.

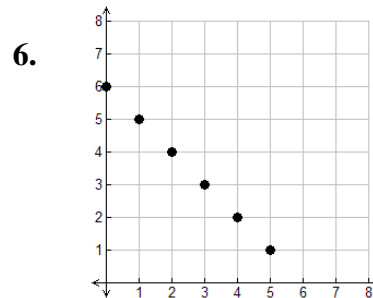
Input	Output
x	y
0	1.5
1	3
2	4.5
3	6

$y =$

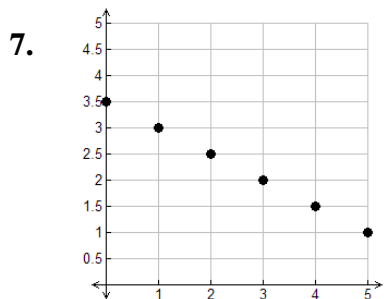
Write the function rule for each graph.



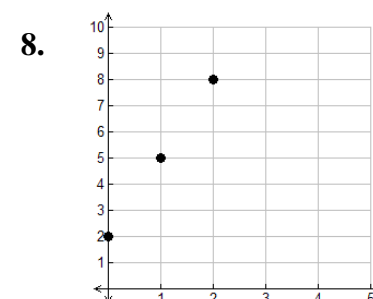
$y =$



$y =$



$y =$



$y =$