

# Homework Assignment - Table to Rule

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

Write an equation in slope-intercept form for each line with the given criteria.

1. 

$x$	$y$
2	8
5	5
8	2

2. 

$x$	$y$
-2	-9
0	-7
2	-5

3. 

$x$	$y$
1	-2
2	-4
3	-6

4. 

$x$	$y$
2	3
4	9
6	15

5. 

$x$	$y$
1	-1
3	-11
5	-21

6. 

$x$	$y$
0	-7
2	7
4	21

7. 

$x$	$y$
-3	9
-1	3
1	-3

8. 

$x$	$y$
1	4
3	10
5	16
7	22

9. 

$x$	$y$
-2	8
0	4
2	0