

Student Name: _____

Score: _____

Find Equation of Straight Line

Find equation of straight line from the given slope and y-intercept:

Slope	y-intercept	Equation of straight line
2	5	
4	-1	
-3	-1	
$\frac{2}{3}$	5	
0	-6	
1	3	
-1	0	

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Answers

Slope	y-intercept	Equation of straight line
2	5	$Y=2x+5$
4	-1	$Y=4x-1$
-3	-1	$Y=-3x-1$
$\frac{2}{3}$	5	$Y=2x/3+5$
0	-6	$Y=-6$
1	3	$Y=x+3$
-1	0	$Y=-x$