

Name _____ Date _____ Period _____

Parallel and Perpendicular Lines (What's the slope?)

For the given slope, find the slope of any parallel and perpendicular line to it.

	Slope of a Line	Slope of Any Parallel Line	Slope of Any Perpendicular Line
1)	$\frac{5}{7}$		
2)	4		
3)	2		
4)	$\frac{3}{10}$		
5)	$\frac{7}{11}$		
6)	$\frac{2}{11}$		
7)	2		
8)	11		
9)	$\frac{2}{9}$		
10)	7		