

Name : \_\_\_\_\_ Score : \_\_\_\_\_

Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

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### Parallel and Perpendicular Lines

From the given slopes of the lines, identify whether the two lines are parallel, perpendicular, or neither.

	Slope of Line 1	Slope of Line 2	Answer
1)	11	- 11	
2)	$\frac{3}{5}$	$-\frac{3}{5}$	
3)	7	$-\frac{1}{7}$	
4)	$\frac{3}{5}$	$-\frac{3}{5}$	
5)	7	$-\frac{1}{7}$	
6)	$\frac{7}{11}$	$-\frac{11}{7}$	
7)	9	$\frac{1}{9}$	
8)	11	- 11	
9)	$\frac{6}{11}$	$\frac{6}{11}$	
10)	3	3	

