Linear Equations Roundtable

Group Names		
Person 1:		
Person 2:		
Person 3:		
Person 4:		

Given the following points: (0, -8) and (4, 2) determine the equation of the line and graph it.

Person 1: Calculate the slope	
	Person 2 Check and Initial:
Person 2: Substitute the slope and one point into the slope-	point equation.
	Person 3 Check and Initial:
Person 3: Write the equation of the line in slope-intercept f	orm.
	Person 4 Check and Initial:
Person 4: Graph this line.	
· .	
10	
8	
6	
4	
2	
-10 -8 -6 -4 -2 2 4 6 8 10 × x	
-10 -8 -0 -4 -2 - 2 4 0 8 10	
72	
4-	
-6	
-8	
-10	
₩	Person 1 Check and Initial:

Linear Equations Roundtable

Group Names		
Person 1:		
Person 2:		
Person 3:		
Person 4:		

Person 1 Check and Initial:

Given the following points: (-4, 7) and (6, -1) determine the equation of the line and graph it.

Person 1: Calculate the slope Person 2 Check and Initial: _ Person 2: Substitute the slope and one point into the slope-point equation. Person 3 Check and Initial: Person 3: Write the equation of the line in slope-intercept form. Person 4 Check and Initial: Person 4: Graph this line. 8 -10 -8 -6 -4 -2 -2 -6

Linear Equations Roundtable

Group Names		
Person 1:		
Person 2:		
Person 3:		
Person 4:		

Given the following points: (-2, -5) and (1, 1) determine the equation of the line and graph it.

Person 1: Calculate the slope

Person 2 Check and Initial: _

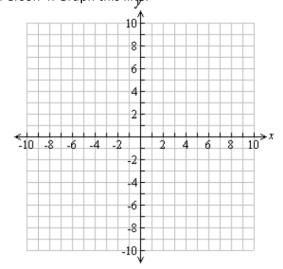
Person 2: Substitute the slope and one point into the slope-point equation.

Person 3 Check and Initial:

Person 3: Write the equation of the line in slope-intercept form.

Person 4 Check and Initial:

Person 4: Graph this line.



Person 1 Check and Initial:

Group Names		
Person 1:		
Person 2:		
Person 3:		
Person 4:		

Person 1 Check and Initial:

Given the following points: (4, 8) and (-2, 5) determine the equation of the line and graph it.

Person 1: Calculate the slope	
	Person 2 Check and Initial:
Person 2: Substitute the slope and one point in	nto the slope-point equation.
	Person 3 Check and Initial:
Person 3: Write the equation of the line in slop	pe-intercept form.
	Person 4 Check and Initial:
Person 4: Graph this line.	
10 1	
8	
6	
4	
2	
-10 -8 -6 -4 -2 2 4 6 8 10 - x	
-2-	
-4-	