<u>TASK 1:</u> Linear Relations - Part 3 (Sec 4.3, 4.4 & 4.5) Week 13 Name: Wednesday, 30th to Monday June th

The following is to be completed and passed in by June th.

- → <u>Please note</u>: I will be collecting your work at the end of the task and expect to see the following (you will be marked on this):
 - Each section of work (mini-lesson, examples, sets of questions/answers, etc.) must be properly labeled.
 - Work showing that you tried each of the examples requested
 - Answers for each question (not just the final answers!! Show work where possible!)
 - It should be clearly visible that your work was corrected and some questions were done over.
- → It is necessary that you stay on task and not be disruptive during class time. There will be "guided learning" going on throughout each class (I will be working with a few students at a time, going over class material). The rubric below (#1 specifically) will reflect your effort to cooperate. This is very necessary in order for guided learning to take place.

→ Day 1

- <u>Mini-Lesson #1:</u> Horizontal, Vertical & Oblique Lines
- <u>Complete</u> the following:
 - Page 178 180 #5, 7, 12 & 14
 - Graphing Linear Functions Worksheet

→ Day 2

- Mini-Lesson #2: Matching Equations to Graphs
- <u>Complete</u> the following:
 - Questions From the Textbook: Page 188 190 #4, 5, 8, 9, 10 & 13

→ Day 3

- Read over the beginning of section 4.5, look over the examples # 2 & 3. (Or take part in the mini-lesson)
- <u>Complete</u> the following:
 - Questions From the Textbook: Page 196 198 #8, 9, 11, 13, 14 & 15

→ Day 4

- Qult Project
- Tidy up all of TASK sheet to pass in

When you are all done, please make sure to double check to make sure you have done everything your task required. Once you are all done this, you can make sure everything is in order, and then pass it all in, stapled (including the rubric).

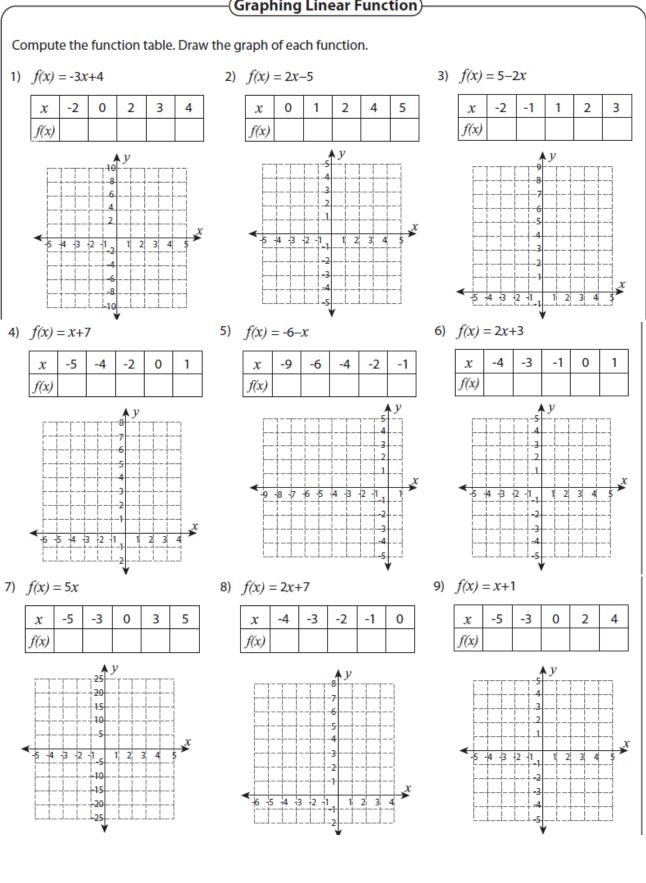
Item	Description	Checklist	Evaluation
		\checkmark	
1. Work ethic	Worked quietly and independently without disrupting		
	other students. Stayed on task and used class time		/5
	effectively.		
2. Section 4.3:	Mini Lesson #1: Horizontal, vertical & Oblique Lines		
Another Form			/5
of a Linear	Textbook Questions Pg. 178 - 180 #5, 7, 12 & 14		/15
Relation	Graphing Linear Functions Worksheet		
	Marked and corrected Practice questions. Incorrect		
	questions were redone correctly.		/5
3. Section 4.4: Matching	Mini Lesson #2: Matching Equations to Graphs		/5
	Textbook Questions Pg. 188 - 190 #4, 5, 8, 9, 10		
Equations to	& 13		/10
Graphs	Marked and corrected Practice questions. Incorrect		/5
	questions were redone correctly.		
4. Section 4.5 Using Graphs to Estimate Values	Create your own notes OR Mini Lesson		/5
	Textbook Questions Pg. 196 - 198 #8, 9, 11, 13, 14 & 15		/10
	Marked and corrected Practice guestions. Incorrect		/10
	questions were redone correctly.		/5
5. Review	Qult Project		/15
5. Math Activity	UNB Math Comp questions		
	Or another math game (Edition 2 or Edition 3)		/5
6. Organization	The student's work is organized; it is easy to follow		
of the week's	and text questions/answers are properly numbered and		
work	mini-lessons labeled.		/5
7. Completion	Task was FULLY completed and passed in on or before		/5
of task	due date specified.		
	Test for this TASK will be on Tuesday June 5 th		• • •
		Total:	/100

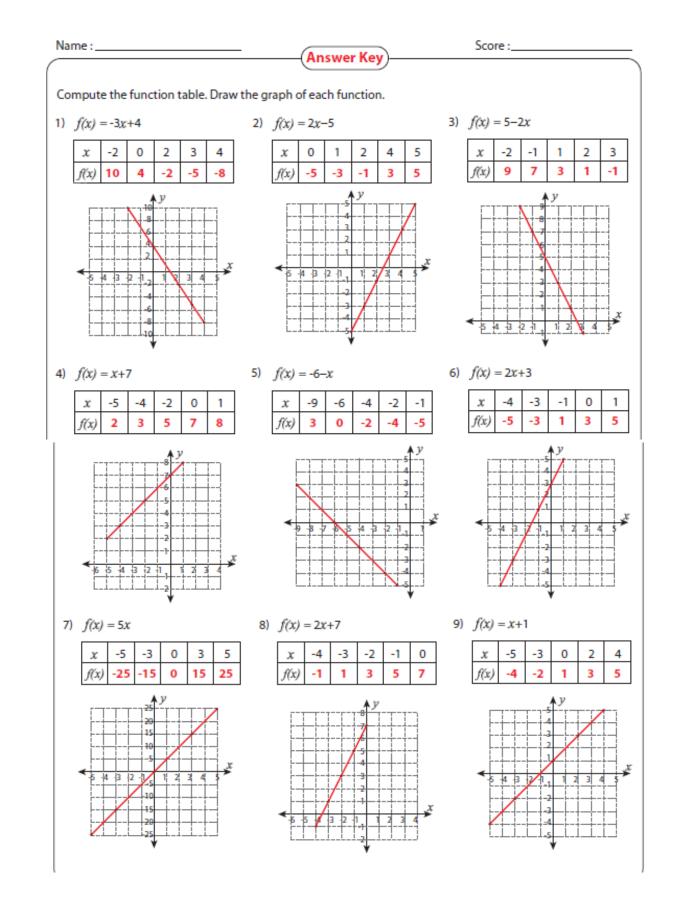
Please make sure to go through the "Checklist" below before handing in your task!

Name : _

Graphing Linear Function

Score :







<u>STEP</u> #1:

On the same set of axes, draw each of the following equations:

1. $x = -12$	4. $x = 15$	7. $y = -12$
2. $x = -7$	5. $y = 18$	8. $y = -17$
3. $x = 5$	6. $y = 11$	9. $y = -2$

When you are done, you should have 12 rectangles formed by the intersection of these lines.

STEP2:

Slightly, list each rectangle from 1 to 12 going from top to bottom and from left to right.

<u>STEP3:</u>

Complete each rectangle with a color/drawing of your choice, listed below:

Here's my pick for Rectangles 1, 4, and 5:	
Here's my pick for Rectangles 2, 6, 7, and 11:	
Here's my pick for Rectangles 8, 10, and 12::	
Here's my pick for Rectangles 3, and 9:	

The Quilt Graphically represent horizontal and vertical lines.

