7<sup>th</sup> Grade Advanced

## EXTRA HELP WED MORNING 8:40-9:10

Week 11: October 31 thru November 4

\*for syllabus, vocabulary, assignments go to class website: http://www.CSMS730.weebly.com

I will learn how to: Solve proportions and scale

DATE	CLASSWORK		HOMEWORK			
Monday 10/31	Linear Equation Word Problems/ Functions And Graphing Table of Values					
	Notes: Functions, function rules, function notation, table of values		none			
	WS Linear EquationWord Problems					
	PS 1 Evaluate Functions					
	o S6/S7 Fill in Function Tables 1-2					
Tuesday 11/1	Direct Variation and Constant of Proportionality					
	<ul> <li>Cornell Notes Direct Variation, Constant of Proportionality, Graphing</li> </ul>		Finish Class work			
	o Tables Proportional?		Khan Academy			
	Constant of Proportionality		inian risausiny			
	<ul> <li>Kuta 5-3 Direct Variation</li> </ul>					
Wednesday 11/2	Identifying Slope from a Graph					
	o Notes: Linear Relationships, Constant Rate of Change, Slope Types, Count Slope		Finish Class work			
	from a graph		Khan Academy			
	○ S1 finding-slope types					
	o S2 ID slope from a graph					
	o S3 Count Slope from a Graph.pdf					
	S4 Count Slope from a Graph.pdf					

Khanacademy.com username: lastnameFirstname PW: dd/mm/yyyy

If you would like to learn how to code, I have an introductory course set up on codehs.com:

**To sign up for my coding class** Period 2: codehs.com/go/17A3

Period 5: codehs.com/go/CE06

7<sup>th</sup> Grade Advanced

## EXTRA HELP WED MORNING 8:40-9:10

Week 11: October 31 thru November 4

\*for syllabus, vocabulary, assignments go to class website: http://www.CSMS730.weebly.com

DATE	CLASSWORK		HOMEWORK			
Thursday 11/3	Slope Intercept Form/Sketching Slope					
	Notes: Slope Intercept Form/Completing function tables					
	o S22/23 Sketching Graph					
	S24 Kuta Sketch Graph					
	<ul> <li>S25/26 Sketch Graph Write Equation</li> </ul>					
Friday 11/4	Finding the Equation from a Table of Values					
	Notes: Find Equation from Table of Values		Enjoy your weekend			
	S11/12 Fill in Function Tables/ Find Function Rule from Graph					
	S13/14 Find Function Rule					

## THIS WEEKS VOCABULARY:

1)	
2)	
3)	
4)	
5)	