

Grade 6 MATH: December 7-11

We will be working on multiplying and dividing integers.

These concepts are not in the book, but are part of the 6th grade standards.

The students will need to bring an empty egg carton to make a game.



DATE	CLASS TIME	HOMEWORK
MON	Using graphing calculators to graph linear equations	Use website below in the green box
TUES	Multiplication of integers	worksheet
WED	Division of integers	worksheet
THUR	Four operations of integers Start making egg carton games	www.homeschoolmath.net
FRI	Quiz on Combining like terms and graphing equations, integers	None :)

Grade 7 MATH: December 7-11

We are learning about slope and how to graph linear equations.

These concepts are not in the textbook but are part of the 7th Grade Standards.

DATE	CLASS TIME	HOMEWORK
MON	Slope intercept form $y=mx+b$	Slope worksheet
TUES	Combining like terms	Worksheet
WED	Study of slope in computer lab	Graphing worksheet
THUR	Graphing simple equations	Use website in the green box
FRI	Quiz on like terms and graphing Equations;	None

In Grades 6, 7, and 8, we will be using a website called www.mathwarehouse.com.

On the interactive tab, you can go to linear equations and find a nifty way to graph lines on a coordinate plane. There are also many other activities related to topics we've covered such as integers and solving equations.

Grade 8 ALGEBRA: December 7-11

We are at the end of Chapter 4 on Linear Equations.

The test will be on Monday, December 14.

DATE	CLASS TIME	HOMEWORK
MON	4.7: Solving line equations with graphs; Quiz; Graphing calculators	p 253: #11-19; #20-35 1 st col. #44-48
TUES	NO CLASS due to Holy Day morning Mass	none
WED	4.8: Functions and relations	p 259-260: #11-40
THUR	4.8: Function Word problems	p 260: #41-47; #50-58
FRI	Quiz; Review of Chapter 4	p 267: #1-20; #21-34

I have discovered the codes to access our algebra textbook online, where the entire textbook is printed, as well as additional resources and activities! The student access code is: **MCDPGW4BY6EGA**