

# Grades 5-6-7 MATH

## March 1-5, 2010

**Grade 5 MATH :** We have been working on Chapter 14 on percents, including percent of a number, converting between fractions, decimals and percents, finding discount prices and circle graphs.

DATE	CLASS TIME	HOMEWORK
MON	Chapter 14 Check up; finish circle graphs; Percentage war card game	Print circle graph on home computer
TUES	Start Chapter 11 on Geometry	p. 488 #1-26
WED	Angle measurement	p.492 #1-29
THUR	Problem solving in geometry	Worksheet
FRI	Triangles with geoboards	none

**Grade 6 MATH :** We are finishing up Chapter 7 on ratios, proportions, percents, unit rates, and circle graphs. Test on Friday.

DATE	CLASS TIME	HOMEWORK
MON	Work on circle graph data; peer tutoring on %	Work on circle graphs
TUES	Finish pie charts; percentage war card game	Print circle graph on home Computer (see box at right)
WED	Review for Chapter 7 test	p. 322 #1-16
THUR	Math Olympiad (Mrs. Cooke at Quiz Bowl)	Study for test from book
FRI	Chapter 7 test	none

\*Students will use this website to print circle graphs:

<http://nces.ed.gov/nces/kids/createAgraph/>

or Google "make circle graphs" and choose the 1<sup>st</sup>, one: "Create A Graph"

**Grade 7 MATH :** We are finishing up Chapter 7 on ratios, unit rates, proportions, scale drawings, circle graphs and percentages. Test on Friday.

DATE	CLASS TIME	HOMEWORK
MON	Work on personal circle graphs	Print circle graph data on computer
TUES	% of a number review	Finish class work worksheet
WED	Review for Chapter 6 test: p. 282-283	p. 284 #1-15: due on Friday
THUR	Math Olympiad with sub. teacher (Mrs. Cooke away at Quiz Bowl)	Finish p. 284 #1-15
FRI	Chapter 6 test on sections 6-1 to 6-9	none

# ALGEBRA

## March 1-5, 2010

**Grade 8 Algebra : We are finishing up Chapter 7 and the test will be on Wednesday.**

DATE	CLASS TIME	HOMEWORK
MON	Finish 7.6; quiz; p 436 story problems	p. 435 #9-14, #16-26 even; #30-31
TUES	Chapter 7 review	p. 440-443 1-31 odds
WED	Chapter 7 test	none
THUR	Math Olympiad with sub teacher (Mrs. Cooke away at quiz bowl)	Story problems
FRI	8.1 Exponents; paper folding; p. 453	none