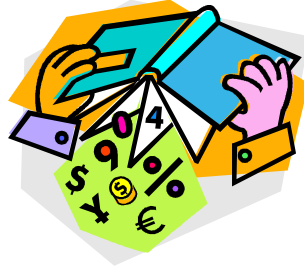


2011-12
SUMMER MATH ASSIGNMENT FOR 8TH GRADE STUDENTS
FROM THE ARCO BOOK



1. **The Number Line:** Read page 188. Complete Test Yourself (TY) #s 1 & 2 page 189.
2. **Decimals:** Read page 190. Complete TY #s 3 & 4 pgs. 191-192.
3. **Fractions:** Read pgs 192-196. Complete TY #s 5, 6, & 7 pgs 197-198.
4. **Percentages:** Read pgs 199-200. Complete TY # 8 pg 201.
5. **Integer Review (Algebra):** Read pgs 202-205. Complete TY #s 9, 10, 11, & 12 pgs 203-206.
6. **Equations:** Read and complete TY #13 pgs 206-207.
7. **Geometry:** Read pgs 208-213. Complete TY #s 14, 15, & 16 within these pages.
8. **Coordinate Geometry Review:** Read pgs. 213-215. Complete TY #17 on page 215.
9. **Word Problems:** Read pages 216-219. Complete TY #18.
10. **Mathematics Exercises:** Exercise 1-4 on pages 233-245.

* **All steps and work must be completed** in a notebook designated for TACHS preparation.

* **All work must be shown** and is due the first day of school. The problems will be reviewed and checked in math class. Have a great summer. See you in September!

- Mrs. DeMarco

*Parents: Please sign and return the tear-off below **before the last day of school.**

Attn: Mrs. DeMarco

I have read the above math assignment and understand that my child, _____, must have this completed by the first day of school in September 2011. Failure to complete this assignment will result in a missing homework grade.

Parent's signature: _____

Student's signature: _____