ClASS BREAKDOWN-

First 15-20 minutes go over previous session’s hw question(s) which students answered incorrectly.

Remaining- 40 minutes will be lesson on new subject/ which will directly be related to the hw that will be assigned. Also depending on the progress of the overall student body, class instruction and hw will either be accelerated or slowed down. The students will take a midterm and final to test their progress.

**\*NOTE: I am not attaching the supplemental hw’s here because they have to be generated and at time the links doesn’t exist.**

WEEK (1st) of 7/6

**7/7**

LESSON- algebraic expressions & order of operations

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.1.1%20writing%20and%20evaluating%20expressions%201.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.1.1b%20Writing%20and%20Evaluating%20Expressions%202.pdf>

**7/9**

LESSON- distributive, commutative, associative properties

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.1.3%20commutative%20and%20associative%20properties%20of%20addition%20and%20subtraction.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.1.4%20the%20distributive%20property.pdf>

WEEK (2nd) of 7/13

**7/14**

LESSON- Areas of polynomials

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.1.5%20using%20formulas%20to%20solve%20problems.pdf>

**7/16**

LESSON- Fraction multiplication and simplification of fractions

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.1.7%20Multiplying%20with%20Fractions.pdf>

2 OTHER WORKSHEET WILL BE ASIGNED FROM ANOTHER RESOURCE FOR MULTIPLYING FRACTIONS.

WEEK (3rd) of 7/20

**7/21**

LESSON- Fraction division and simplification

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.1.8%20Dividing%20Fractions%20and%20Mixed%20Numbers.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.1.9%20fraction%20-%20decimal%20equivalency.pdf>

**7/23**

LESSON- Product estimation and decimal division

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.1%20multiplying%20decimals.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.2.2%20dividing%20decimals.pdf>

WEEK (4th) of 7/27

**7/28**

**MIDTERM(upto 7/21)**

**7/30**

LESSON- fraction, decimal, percent conversion

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.4%20fractions%20decimals%20percentages.pdf>

2 OTHER WORKSHEET WILL BE ASIGNED FROM ANOTHER RESOURCE FOR MULTIPLYING FRACTIONS.

WEEK (5th) of 8/3

**8/4**

LESSON- calculation percentage or numbers

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.5%20percentage%20of%20a%20number.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.2.6%20estimating%20with%20percentages.pdf>

**8/6**

LESSON- Ratios

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.7%20ratios.pdf>

2 OTHER WORKSHEET WILL BE ASIGNED FROM ANOTHER RESOURCE FOR MULTIPLYING FRACTIONS.

WEEK (6th) of 8/10

**8/11**

LESSON- Rate calculation

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.8%20rates.pdf>

2 OTHER WORKSHEET WILL BE ASIGNED FROM ANOTHER RESOURCE FOR MULTIPLYING FRACTIONS.

**8/13**

LESSON- mean, median, range, mode

HW-

<http://www.mastermath.info/images/stories/pdf/6/6.2.9%20mean%20median%20mode%20range.pdf>

<http://www.mastermath.info/images/stories/pdf/6/6.3.0%20analyzing%20data.pdf>

WEEK (7th) of 8/17

**8/18**

Review of PREVIOUS HW and topics which will be on the final.

**8/20**

**FINAL**