**7th Grade Math Menu Planner: Q3 W 7 & 8 – March 2 – March 13**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Big Ideas:**

* Solve word problems leading to one- and two-step inequalities
* Graph the solutions to one- and two-step inequalities and interpret the solution set in the context of the problem.

**Homework Lessons** (Remember that all assignments due next day unless noted)

* Monday 3/2 – Video & Note sheet “Graphing Inequalities on a Number Line”
* Tuesday 3/3 – Worksheet Practice 6-5: p. 303 – Solving Inequalities by Adding/Subtracting
* Wednesday 3/4 – Video & Note sheet “Switching the Inequality Symbol”
* Thursday 3/5 – Worksheet Practice 6-6: p. 305 – Solving Inequalities by Multiplying/Dividing
* Monday 3/9 – Worksheet: Translating Phrases
* Tuesday 3/10 – Worksheet: Solving and Graphing Inequalities
* Wednesday 3/11 – Worksheet: Identifying Graphs
* Thursday 3/12 – Review notes, review guide, lessons for assessment tomorrow

**Main Dish (complete all) – Do One Check One**

* CC Investigations: Inequalities - Problem 3.1– with group (\_\_\_\_ 0, m, √)
* CC Investigations: Inequalities - Problem 3.2– with group (\_\_\_\_ 0, m, √)
* Practice: Inequality Word Problems – with group (\_\_\_\_ 0, m, √)
* CC Inv. Exercises p. 14-17 # 1-28 odd or even – independent (\_\_\_\_ 0, m, √)
* Stations EE Set 1: Solving Linear Inequalities – 1, 2, 4 (\_\_\_\_ 0, m, √)
* Review Guide: Equations and Inequalities – independent (\_\_\_\_ 0, m, √)
* **Assessment: Equations and Inequalities next Tuesday**

**Side Dish (Choose 1…copied double-sided)**

Make your choice based on *YOUR* specific needs.

* Simplify Integers (adding, subtracting, multiplying, dividing positive and negative numbers)
* Solve Multi-Step Equations with Fractions (\*Extension Option)

**Literacy and Math – Self Assessment**

(On website, under “Resources” listed as “Self Assessment”)

* Self Assessment Questionnaire: Work Habits

**Binder Check**

* Check Weeks 1 and 2, Weeks 3 and 4, Weeks 5 and 6 for…

**\* Complete Individually**

* Checklist in front, name, date, returned work

**Math iWork**

**Q3 W 7 & 8 – March 2 – March 13**

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| Content Work  (35 min)  Monday, 3/2/15 | * Lesson on website: Writing Inequalities * Take notes on note sheet |
| Content Work  (35 min)  Wednesday, 3/4/15 | * Lesson on website: Solving Two-Step Inequalities * Take notes on note sheet |
| Independent Work Time/ Learnzillion  (35 min)  Friday, 3/6/15 | * Complete Learnzillion Playlist Quiz from last week: Multistep Ratios and Percents * If you aren’t sure if you have completed this, log into learnzillion and check to see if you have completed it. * Independent Work Time – Check Powerschool and finish any incomplete assignments. |
| Independent Work Time  (35 min)  Tuesday, 3/10/15 | * ***Independent*** Work Time – Check Powerschool and finish any incomplete assignments. * If you are all caught up, then please work on COMPASS LEARNING on your personalized goals |
| Independent Work Time  (35 min)  Thursday, 3/12/15 | * ***Independent*** Work Time – Check Powerschool and finish any incomplete assignments. * If you are all caught up, then please work on COMPASS LEARNING on your personalized goals |
| PowerSchool  (5 min) | * Log into PowerSchool * Record the Date you checked : \_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Current Average: \_\_\_\_\_\_\_ % |