**8th Grade Math Menu Planner: Q2 W9 – January 12 – January 16**

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

**Big Ideas:**

* Describe qualitatively the functional relationship between two quantities by analyzing a graph
* Understand that a function is a rule that assigns to each input exactly one output.

**Homework Lessons** – Remember all HW due next day unless noted

* Monday 1/12 – Video and Notes “Writing and Evaluating Functions”
* Tuesday 1/13 – Worksheet: Practice 11-2: Relating Graphs to Events ( p. 413)
* Wednesday 1/14 – Video and Notes “Function Tables and Graphs”
* Thursday 1/15 – Video and Notes “Function Rules”

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

* Stations – Functions Set 1: Real-World Situation Graphs (\_\_\_\_ 0, m, √)
* MATH CIA – Thursday, 1/15/15

**Side Dish**

* Complete unfinished test corrections (Assessments – Solving Equations and Slope)
* Complete any unfinished or missing assignments from Quarter 2

**Math iWork**

**Q2 W9 – January 12 – January 16**

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| Content Work  (35 min)  Monday, 1/12/15 | * Video Lesson: What is a Function? * Complete Note sheet and Turn in |
| Content Work  (35 min)  Wednesday, 1/14/15 | * Video Lesson: Functions on a Graphing Calculator * Complete Note sheet and Turn in |
| Content Work  (35 min)  Friday, 1/16/15 | * Project Work Time “The Choice is Yours” * Due Tuesday, 1/27/15 |
| PowerSchool  (5 min) | * Log into PowerSchool * Record the Date you checked : \_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Current Average: \_\_\_\_\_\_\_ % |