MS. MIRANDA-MATH



Common Core State Standards

- Draw a picture graph and a bar graph (with single-unit scale) to represent a data set with up to four categories.
 Solve simple put-together, take-apart, and compare problems using information presented in a bar graph.
- Understand that the three digits of a three-digit number represent amounts of hundreds, tens, and ones; e.g., 706 equals 7 hundreds, 0 tens, and 6 ones.
- Fluently add and subtract within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction.
- Fluently add and subtract within 20 using mental strategies.
- Use addition and subtraction within 100 to solve oneand two-step word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem.¹

Objectives and Validation

Objective: Scholars will be able to add two two-digit numbers with regrouping with or without base ten blocks.

Measure: Scholars will independently complete the Spider Web Digit Addition.

Objective: Scholars will be able to conduct a survey, create a bar graph, and answer most/least questions.

Measure: Scholars will be actively engage in Spider Math Graphing with their peers and complete the questions independently.

In-class Graded Assignments

- Spider Web Digit Addition
- Spider Math Graphing
- Place Value Check in
 3

Homework Graded Assignments

 Required Activity and 2 Choice Activities

Mini-Lesson Topics

KWL Surveys and Graphs

Read Survey

Review Math Daily 3

Quarter 2 Paper Divider

How to conduct a survey.

Introduce Theme Games:

-Spider Web Digit Addition

-Spider Math Graphing

^{*} See your child's Developmental Education Plan for one-on-one and small group instruction