Weekly Lesson Plans

WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

March 18th- 22nd, 2019	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	SW demonstrate analysis of addition of fractions by using compound theoretical probability problems in a graphic organizer. Majority of students will successfully complete as an exit ticket.	SW demonstrate analysis of addition of fractions by using the thatquiz website and successfully completing quiz with at least an 80 percent cumulative score.	1/2 Day Today Spend time reviewing and grading probability assignments.	SW demonstrate analysis of proportional reasoning by working through discount and markup problems in math notebook. Majority will successfully complete problems	SW demonstrate analysis of proportional reasoning by working through discount and markup problems in math notebook Majority will successfully complete problems
Language Objective	SW read, write and solve various probability problems showing all steps in the graphic organizer.	SW read and successfully complete a Type 2 Probability problem.		Type 1 Writing: What causes the price of an item to increase or decrease?	Type 2 Writing: SW read, write and respond to discount and markup problem.
Weekly Vocabulary	Probability, simple event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, simple event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance		Ratios, proportions, scaling, scale factor, part-to-part, part-to whole, rates, unit rates, table, graph equation.	Ratios, proportions, scaling, scale factor, part-to-part, part-to whole, rates, unit rates, table, graph equation.
CCS Covered and short description	7.SP.C.7 Develop Model to find Probability of Events	7.SP.C.7 Develop Model to find Probability of Events		7.RP.A.3 Use Proportional Relationships to solve multistep problems.	7.RP.A.3 Use Proportional Relationships to solve multistep problems.

Monday: Probability-Adding Fractions Tuesday: Thatquiz-Adding Fractions Wed: Half Day Review Thursday: Discount/Markup

Friday: Discount Markup