Mr. Wilkie-7th-Grade Mathematics

| March 18th- 22nd, 2019 | Monday | Tuesday | Wednesday | Thursday | Friday |
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| 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. | ½ Day Today <br> 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: <br> 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 <br> Use Proportional Relationships to solve multistep problems. | 7.RP.A. 3 <br> 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

