**Weekly Lesson Plan**

Name: Jessica Li Period: 6th grade Math period A to D Date: 08/15—08/19

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|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Standards | **5.OA**: Write and interpret numerical expressions | **5.NBT.B** Perform operations with multi-digit whole numbers and with decimals to hundredths. | **5.NBT.B.6**: Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division.  | **5.NF.A**: Use equivalent fractions as a strategy to add and subtract fractions. | **5.NF.B**: Apply and extend previous understandings of multiplication and division to multiply and divide fractions. **5.MD.A:** Convert like measurement units within a given measurement system. |
| Objectives | **SWBAT** write expressions for word problems and evaluate them | **SWBAT** solve real life problems by using whole number and decimal operations | **SWBAT** to present and explain their project to the whole class. | **SWBAT** Solve word problems involving addition and subtraction of fractions referring to the same whole, including cases of unlike denominators, | **SWBAT** multiplying & Dividing fractions by whole numbers, Mixed Numbers, Adding & Subtracting Fractions |
| Instruction and Practice | **Part one:** review the word problems in the test **Part two:** Word Problems Competition | **Group work :** “Resort Report”- a real life Multi-digit multiplication Project | **Group Presentation** of “Resort Report” Project | **Group work**: “Breaking up the Bakery” Project | **Group presentation** of Bakery Project |
| Assessment  | Formative assessment: the group works out the most problems will be the winner | Formative assessment:Teacher will circulate in the classroom, assess them by questioning and answering question. | Formative AssessmentSelf-AssessmentPeer Assessment | Formative Assessment: teacher will circulate in the classroom, assess them by questioning and answering question.  | Formative assessment Self-AssessmentPeer Assessment |
| Assignment | Word problems worksheet | 6A&C:Decimal work sheet (multiplication)6B&6D :Fraction work sheet for ( addition and subtraction)  | 6A&C: Decimal work sheet (Division)6B&D: Fraction worksheet (multiplication)  | 6A&C : Fraction work sheet (addition )6B&D: Shopping the Bake Sale Package I (decimal word problem) | 6A&C : Fraction subtraction worksheet6B &D: Shopping the Bake Sale Package II(decimal word problem ) |