**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 | **6.NS.2:** Fluently divide multi-digit numbers using the standard algorithm.  | **6.NS.2** | 6.EE.1 Write and evaluate numerical expressions involving whole number exponents | **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** choose correct operation to solve a real-life problem. | **SWBAT** perform computations with whole numbers and use estimation to check solutions | **SWBAT**  | **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 | **Bell work:** identify prime and composite numbers**Activity One:** how to Choose an operation **Activity two and three**: how to use estimation to check the answer. |  **Bell work:** How can you use addition and division to check that product of 93 and 6 is 558**Instruction**: Four Examples of whole number operation**Practice**: students will work on vocabulary, operation and word problems | **Group Presentation** of “Resort Report” Project | **Group work**: “Breaking up the Bakery” Project | **Group presentation** of Bakery Project |
| Assessment  | Formative Assessment and Exit Ticket | Formative AssessmentExit Ticket | Formative AssessmentSelf-AssessmentPeer Assessment |  | Formative assessment Self-AssessmentPeer Assessment |
| Assignment | Page 7. Exercise 8-11 | Page 7-8Exercise: 13,15,19,21, 38 and 46 ( extra points) | 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 ) |