**Lesson Plans 2016-17
Week 2 — 8/21-25**

**Lufkin Middle School**
Karen Whitehead
Math Resource—7th Grade

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| **Primary TEKS**  | **7.2 Extend previous knowledge of sets and subsets using a visual representation to describe relationships between sets of rational numbers** |
| **Mon****Aug 21** | **Objective: Students will convert rational numbers****Activities:** * Power point conversion of decimal/ fraction/ percent
* Go over notes of TRIANGLE decimal/ fraction/ percent TRIANGLE cheat sheet
* Guided work
* Discuss terminating and non-terminating decimals
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| **Tues****Aug 22** | **Objective: Students will understand the ordering of rational numbers****Activities:** * Notes of ordering numbers
* Guided work
* Game ordering least to greatest -Cut apart with ordering decimals, fractions, and percent

**Assessment(s): HW 2.1**  |
| **Wed****Aug****23** | **Objective: Students will order rational numbers on number lines****Activities:** * Number line game with percent, fraction, and decimals
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| **Thu****Aug** **24** | **Objective: Students will add and subtract integers in real world situations****Activities:** * **We will discuss integers in the real world**
* **Discuss Bank problems**
* **Guided practice**
* **Temperature problems**

**Assessment(s): HW 2.2** |
| **Fri****Aug****25** |  **Objective: Students will add and subtract integers in real world situations****Activities:** * **We will discuss integers in the real world**
* **I will demonstrate the elevator with a visual**
* **Guided practice**
* **The student will work elevator problems with visual**

**Assessment(s):**  |
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