**Strong Middle School**

**Weekly Lesson Plans # 7**

**10/23/17-10/27/17**

**Mr. Bazzi**

**Handouts from the textbook.**

**Monday:**

**6th and 7th Grade:** **ELD** Common Core State Standards: **N.ME.05.23** Express ratios in several ways given applied situations. ( P2-p3)

**CO:** I can remember that a fraction is a way to compare between two quantities.

**LO:** I can orally explain how to compare a part to a whole by looking at each ratio.

**8th Grade:** **ELD**  Common Core State Standards: **8.EE.**I know and apply the properties of integer exponents to generate equivalent numerical expressions.

**CO:** I can remember how to multiply powers with the same base.

**LO:** I can orally explain how to identify the base and exponent of each expression.

**Tuesday:**

**6th and 7th grade:** **ELD**

It is the same as Monday. My students have to practice story problems. ( 4-5)

**8th grade**: **ELD** Common Core State Standards: **8.EE.I** know and apply the properties of integer exponents to generate equivalent numerical expressions.

**CO:** I can remember how to divide powers with the same base.

**LO:** I can orally explain how to divide powers with the same base by subtracting the exponents.

**Wednesday:**

**6th and 7th grade: ELD** Students keep practicing word problems. ( 6-7)

**8th Grade:** **ELD** Common Core State Standards: **8.EE.I** know and apply the properties of integer exponents to generate equivalent numerical expressions.

**CO:** I can remember how to find the products of powers by looking at the base and the exponents.

**LO:** I can orally explain how to find the products of powers by raising power to a power.

**Thursday:**

 **6th and 7th Grade**: **ELD** substitute teacher (students work on a packet)

**8th Grade** **ELD**  same as above

**Friday:**

**6th and 7th Grade**: **ELD** Reviewing Monday through Wednesday and doing 8-9

**8th Grade**: Common Core State Standards: **8.EE.I** know and apply the properties of integer exponents to generate equivalent numerical expressions.

**CO:** I can remember how to simplify zero and negative exponents.

**LO:** I can orally explain that any value except 0 raised to the zero power is equal to 1 and using reciprocals to determine negative exponents.