**Lesson Plan**

**Grade Level & Subject Area:4 Math Computation**

**Common Core Framework:**

NO.3.4.2 Demonstrate fluency with combinations for multiplication and division facts (12 x 12) and use these combinations to mentally compute related problems (30 x 50)

**Objective (What are the students going to accomplish):**

Students will use online game to practice multi-step computation with limited options of numbers and operations.

**Materials:**

Website: [www.mathisfun.com/games/broken-calculator.html](http://www.mathisfun.com/games/broken-calculator.html), computer, internet

**Procedure:**

Students will log in the Broken Calculator game and generate the numbers required using only the limited numbers and operations offered in the level.

**Assessment (How will the students’ show you that the objective has been met):**

Student will show me the end of game screen with numbers crossed off or with completion time.