Lesson Plan By: Eric Roof

Lesson: _Multiplication_____ Length: _30 Min____ Age Level/Grade Level: _3rd grade____

Academic Standard:

• 3.2.5 Show mastery of multiplication facts

Performance Objective:

• The students will show mastery of multiplication by completing a time test within three minutes with 100% accuracy.

Assessment:

• The students will complete a timed test containing 20 problems in three minutes missing zero problems.

Advanced Preparation by Teacher:

- Create the times test for the students.
- Create worksheet

Introduction/Motivation:

Tell the students that we are going to go over again what we learned Monday and yesterday in math class. We will be using the flash cards you made last night for homework. Today we will review with our classmates then we will take a time test.

Step-by-Step Plan:

- Have the students get their math flash cards out we made yesterday. Have the student's partner up and practice their multiplication facts.
- Have the students come back to their seats. The students will do another form of practice where they will fill out a worksheet that will allow them to practice their skills before the students take a time test.
- After the students will go back to their seats and review one final time with their flash cards.
- The teacher will hand out the timed test face down.
- The teacher will tell the directions to the student and then start the timer and tell the students to begin.

• When the timer goes off have the students hold their test in the air and their pencils down on their table. Walk quickly through and collect all the papers. As you walk look to make sure students are not writing still, if so do not collect those student's papers and have them bring the papers to you so they know they were working on it later than they were supposed to.

Closure:

• You all did so well on your multiplication facts; we will continue to review them as we will use multiplication as we learn how to do division.

Adaptation/Enrichment:

Rick: ADHD have him collect the students flash cards for me to check.

Stacy: Vision Impairment make sure her glasses are on and she can see the test.

Self Reflection:

Did the students understand there multiplication facts?

Did the students have too much time or too little time?

Name



Math Worksheets

Single Digit Multiplication Worksheet

Practice your multiplication skills by multiplying the numbers in each group and write the answer below the line.

Rubric for Math Timed test

0-2 = A

3-4 = B

5-6=C

7-8=D

9 or more F



Single Digit Multiplication Problems

7 <u>x 4</u>	x 6	x 7	7 <u>x 4</u>	3 x 7	3 <u>x 4</u>	3 <u>x 4</u>	x 6
8	x 7	2	8	8	8	2	6
x 7		x 3	<u>x 2</u>	x 5	<u>x 4</u>	x 8	x 9
7 <u>x 6</u>	x 7	6 x 3	4 x 4	5 x 7	6 x 8	7 x 3	x 5
4	7	8	5	4	5	3	6
x 5	x 5	x 4	<u>x 5</u>	x 3	<u>x 5</u>	x 3	x 8
7	8	x 8	5	8	5	3	3
x 7	x 7		<u>x 6</u>	<u>x 5</u>	x 8	x 4	x 8
5 <u>x 4</u>	6 x 5	x 8	8 9 <u>8 9 </u>	5 <u>x 6</u>	7 <u>x 3</u>	4 x 7	3 x 9
3	7	7	8	6	4	4	5
<u>x 7</u>	x 6	x 2	x 3	x 8	x 6	x 9	x 5
3	4	3	8 v 5	5 v 3	3 v 4	5 v 7	7 x 2