

## 90 Minute Math Lesson Sample

**15 minutes**

**\*Distributive Practice-** Target previously taught TEKS to maintain and reteach. Materials such as TEKS Target Practice (2000 version) may be used.

**Only one of these resources is to be used per day.**

Other resources might include:

- Daily Math Practice
- Arithmetic Developed Daily
- Moose Math
- Kim Sutton “Big Five”
- Everyday Counts or Math Their Way Calendar Activities (K-2)
- ACCES (teacher software for creating worksheets 3-5)
- WebCCat –Region 10 TEKS Question Bank

*Independent practice and discussion; teacher may be helping small groups of students to reteach skills, procedures, or problem solving introduced, but not yet mastered.*

**20 minutes**

### **Daily Problem Solving and discussion**

Problem of the Day-textbook K-1

Target the Question Grades 1-5 (by Lone Star Learning)

Math Benchmarks [www.mathbenchmarks.org](http://www.mathbenchmarks.org)

**45 minutes**

### **TEKS Focus/ Problem Solving**

#### **Example 3.5A round two-digit numbers to the nearest ten**

The teacher delivers instruction of math concepts, skills, and problem solving using underlying processes and by modeling the levels of instruction concrete, pictorial, and abstract. Students are encouraged to justify thinking and interact with other students. This time could also include guided practice and/or cooperative groups. This time could also include small groups or math centers for K-1

Resources:

- Mathematics Toolkit-state curriculum (Assessment Connections, Clarifying lessons with link on Math Curriculum Page)
- Exemplars (link on Math Curriculum Page)
- Math Benchmarks [www.mathbenchmarks.org](http://www.mathbenchmarks.org)
- Textteams Activities-state curriculum
- Silver-Burdett textbook **supports** materials provided by state (Mathematics Toolkit)

**10 minutes**

Daily Fact Drill – games, flashcards, and dialogue of fact strategies previously presented in TEKS. Limit use of timed test.

**Homework:** Drill pages from the textbook may be used for homework if the student understands the skill and that the assignment 's purpose is for practice. Problem solving may also be assigned.