## Lesson Plan for an 8th Grade Mathematics Class Word Problem Comprehension

**Topic:** Word Problems

**Objectives:** The student will...(to be completed by the classroom teacher)

**Set Induction:** The teacher asks the students if they would like to become more successful with solving word problems.

## **Activities:**

- Using word problems presented to the whole class, the teacher models how to examine the possible answers and eliminate obviously incorrect ones. (Note: It is important to allow the students to hear the entire thinking processes that go into the elimination of an answer.)
- 2. The teacher allows students to work with word problems in small groups or in pairs to practice the strategy.
- 3. Students are allowed to work individually.

**Closure:** Have students go over the process used to solve word problems to make sure they are applying the strategy properly.

**Evaluation Suggestions:** The students can be evaluated for group/pair work or individual work. Having the students write down the thinking that goes into eliminating answers will give a clearer picture of their comprehension of the problems.

**Resources and Materials:** Overhead and/or board, lots of word problems!



