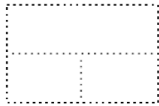


# LCISD PROBLEM SOLVING

## STEPS

1. Read the **entire** problem.
2. **Rewrite** the question as a statement (leaving a blank where the answer will go).
3. **Who** or **what** is the problem about (label for the answer)?
4. **Draw** your model.
5. **Solve** your equation(s).
6. Check and **fill in** your answer.

There were 5 baboons in a troop. 8 more baboons joined them. How many baboons are now in the troop?
Model 
Equations
Statement There are _____ baboons now in the troop.

## STRATEGIES

1. Draw a Picture
2. Make a Model
3. Make a List
4. Make a Chart or Table
5. Look for a Pattern
6. Act it Out
7. Work Backwards
8. Guess and Check
9. Use Logical Reasoning
10. Find a Pattern or Rule
11. Write a Number Sentence
12. Write an Equation
13. Use Objects
14. Simplify the Problem
15. Estimate