

Date _____ Subject _____

Name _____

Thinking It Through ...

Solving Problems

Setting Goals

I would like to work on... ▼

- Identifying elements of this problem
- Understanding how this problem is similar or different from other problems I have solved
- Brainstorming possible solutions
- Adjusting steps as required in my problem-solving process
- Trying various ways to solve one problem
- Sharing the strategies I used to solve this problem with others
- _____
- _____

Action Plan

I will ... ►

...to meet my goals.

When I ►

Self-Evaluation

During this project I ... ▼

- Identified all the elements of the problem
- Thought about how each element can affect another element in the problem
- Listed my problem-solving steps for each possible solution
- Identified which strategies were successful and where I had difficulty
- Was able to explain the steps I used and how I solved the problem
- _____

In the future, I will work on ... ►

Teacher Feedback ►

My overall assessment ►

- I met most of my goals I met some of my goals I did not meet my goals

