Compare and Connect

Problem or Situation:

Step 1: Explain Your Strategy:

Step 2: Observe Other Strategies

Strategy A: What do you notice about this strategy?	Strategy B: What do you notice about this strategy?	Strategy C: What do you notice about this strategy?

Math Language and Conversation

Important vocabulary, symbols, or representations:

Sentence Starters:

- One similarity is …
- One difference is …
- All the strategies show …
- This strategy is efficient because …
- I noticed that …
- The strategies are connected because …

Step 3: Compare the Strategies

How are the strategies alike?	How are the strategies different?

Step 4: Make Connections

What mathematical ideas connect the strategies?	What strategy makes the most sense to you? Why?	Solution and Explanation

Reflection

Question	Response
What did you learn from comparing strategies?	
How did discussing different strategies help your understanding?	