Questions for Self-Assessing

1. Problem Solving
   • What is the question I need to answer?
   • What plan can I use to solve the problem?

2. Connections
   • Did I tell more than what the problem asked?
   • Can I find a pattern?
   • Can I change the math in the problem and find a new solution?
   • Can I solve the problem another way?
   • Can I tell how the math is like another problem I solved?
   • Can I make a rule and use my rule?

3. Mathematical Communication
   • Have I used more than one math word?
   • Have I tried to use math words beyond those in the problem?

4. Mathematical Representation
   • Did I make a diagram, chart, table or graph to help show my thinking?
   • Is my representation labeled?
   • Does my representation need a key?

5. Reasoning and Proof
   • Did I clearly show how I solved the problem?
   • Is my answer highlighted (circled, in an answer box, underlined or in a sentence)?