

The teacher will need to see all of your work. Mark (x) off each one as you use it. Be sure to include the following:

- Pictures, charts, graphs, or t-tables that support your explanation
- A written explanation with detailed sentences
- The equation or number sentence
- The answer (Ask yourself: Is my answer reasonable? Why or why not?)
- The solution in more than one way or related to other situations

Teacher Use Only

Analytical Score:

Understanding N A P E

Strategy/Reasoning N A P E

Communication N A P E

Holistic Score N A P E

Name: _____ Grade: _____ Date: _____

Teacher: _____ School: _____

Candy Dilemma

I bought a box of candy for myself last week. However, by the time I got home I had eaten $\frac{1}{4}$ of the candies. As I was putting the groceries away, I ate $\frac{1}{2}$ of what was left. There are now 6 chocolates left in the box.

How many chocolates were in the box to begin with?

Be sure to show and explain all of your reasoning.

