

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: \_\_\_\_\_

# The Double Scoop Dilemma

The Ice Cream Shop  
serves 40 different flavors of ice cream.  
How many different  
double-scoop cones can they make?

