## Noticing for Guess, Calculate, and Check (Guided Small Groups)

**Step 0:** Begin by filling out an I Notice, I Wonder chart.

**Step 1:** Circle the *quantities*. Make sure you write the name of the quantity for every value you noticed.

**Step 2:** Next to each quantity write the value or a question mark if the value is unknown.

**Step 3:** Put an asterisk next to any *constraint*.

I Notice	I Wonder

Step 4: The quantity I will guess for is \_\_\_\_\_.

The first value I guess is \_\_\_\_\_.

Calculations:

Check:

Step 5: Look at the result you got for your first guess. How can you adjust the value to get closer to the constraint?

My next guess is \_\_\_\_\_

Calculations:

Check:

Step 6: My next guess is \_\_\_\_\_

Calculations:

Check: