- A. Pick a letter in your name. Make a design for the letter with counters. Record size 1 on grid paper and in a t-chart.
- B. Make and record two larger sizes of the same letter.
- C. Describe the changes you made to make your letter larger.
- D. Each letter can use up to 50 bulbs. Predict the largest size of your letter that you can make. Test your prediction by extending the t-chart.

Reflecting

- 1. Why might it be easier to predict how the letter I grows than the letter N?
- 2. Which helps the most when you are predicting the number of bulbs in larger sizes of letters: the counters, the t-chart, or the drawings? Explain.

## Mental Math

## Subtracting from Hundreds

Think of numbers between 90 and 100 when subtracting a one-digit number from hundreds.



200 - 2 must be between 190 and 200.

200 - 2 = 198

A. How can you use addition to calculate 200 – 2?

## **Try These**

- Calculate.
  - a) 100 6
- c) 400 4
- e) 600 6
- q) 800 8

- **b)** 300 3
- d) 500-5 f) 700-7
- h) 900 9