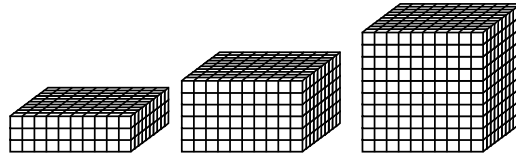


Understanding 1,000

Hundreds blocks can be stacked.

1. How many hundreds blocks are needed to show 300? _____
2. What number does a stack of 6 hundreds blocks show? _____
3. How many hundreds blocks are needed to show 1,000? _____



Use the computer.

4. To see how the model of this program works, first build one hundred. To do this, enter 90 as your first number. Enter 10 as your second number. Click **Regroup**. Watch the bottom line on your screen. Describe what happens.

5. What is the shape and color of a 10's block? _____
What is the shape and color of a 100's block? _____

Enter the numbers. Click **Regroup**. Sometimes you will need to click **Regroup** two times. Put a check mark beside each group of numbers that adds up to exactly 100.

6. 50 and 70 _____
7. 80 and 20 _____
8. 75 and 25 _____
9. 65 and 25 _____
10. Now use the model to build 1,000. First, enter 900 and 100. Next, click **Regroup**. Describe what happens.

What does the model for 1,000 look like? _____
How many 100's did it take to make 1,000? _____

Enter the numbers. Click **Regroup**. Sometimes you may need to click **Regroup** two or three times. Follow the directions on the computer. Put a check mark beside each group of numbers that adds up to exactly 1,000.

11. 800 and 200 _____
12. 700 and 300 _____
13. 535 and 365 _____
14. 645 and 355 _____

10 tens equal 100. 10 hundreds equal 1,000.