

**LESSON 2-93 LOGIC: DEDUCTION**

<i>Objective:</i>	Encourage problem-solving skills
<i>Manipulatives:</i>	20 unit cubes (#147246)
<i>Learning styles:</i>	Auditory; Tactile
<i>Consumable?</i>	No

A. Put some unit cubes in one hand. Count them but don't let your student know how many you have.

B. "Now let's play a logic game! I am holding some unit cubes in my hand. You may ask if it's more or less than a number and I'll tell you. For example, if you were to ask me, 'Is there more than one unit in your hand?' I'd say 'yes'."

Let the student ask away. You may repeat this lesson until the narrowing-down process clicks and the student has competence and closure.

C. "Now it's your turn!" Reverse the process.