

D. How many more cubic centimeters of water did you need to fill the large container completely?

E. Was your prediction close to the actual result? Why or why not?

7. Luis poured 4 full small jars of 125 cc into his large jar. Then he filled the large jar with another 78 cc of water.

A. What is the volume of Luis's large jar?

B. Write an addition sentence for the volume of the large jar.

C. Write your number sentence a different way. This time use multiplication and addition.



8. Keenya fills her 80 cc graduated cylinder with water and empties it into a jar four times. The jar is still not full. She fills the graduated cylinder again. She uses this water to fill the jar to the top. Her graduated cylinder still has 25 cc of water in it. What is the volume of the jar? Show your work.

