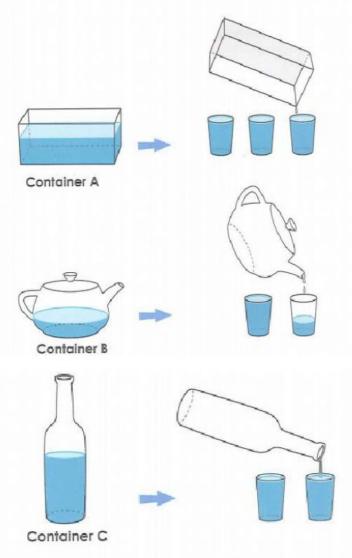
# Mathematics Volume and Capacity Thursday

### **Practice 1**

Look at the containers below and answer the questions.



- a) Which container holds more liquid than Container C?
- b) Which container holds a greater volume of liquid than Container C?
- c) Which container holds the least amount of liquid?
- d) Which container holds the smallest volume of liquid?

# Lesson 2 Liters

### You will learn ...

- to measure and compare volume in liters
- the difference between volume and capacity

### Volume in liters

### Let's Learn

a) Get a 1-liter beaker and find out how much 1 liter of water is.







This beaker is used to measure the volume of liquids.



We can measure the volume of liquids in **liters**. We write **L** for liters.

 b) Get some paper cups.
 Find out how many paper cups you can fill with 1 liter of juice.



# Comparing volume in liters

Let's Learn







The bottle contains 1 liter of water.



The glass contains less than 1 liter of water.



The jug contains more than 1 liter of water.

# Let's Do

- Look at the containers above and answer the questions.
  - a) Which container holds the greatest volume of water? \_\_\_\_\_\_
  - b) Which container holds the smallest volume of water? \_\_\_\_\_

Chapter 10: Exercise 2