

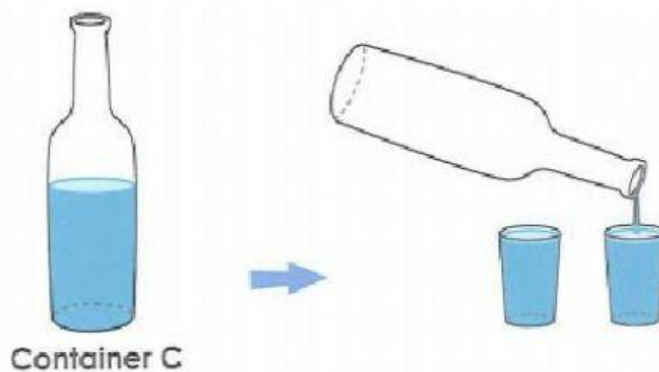
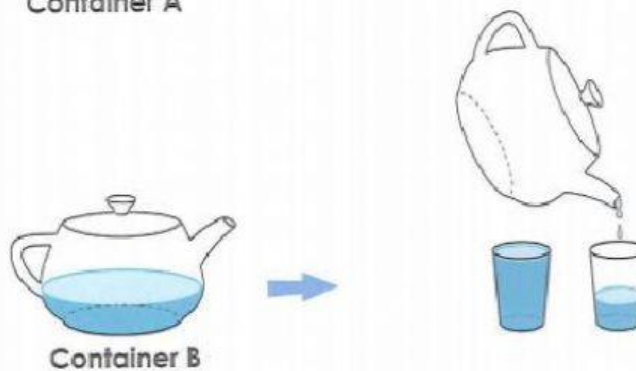
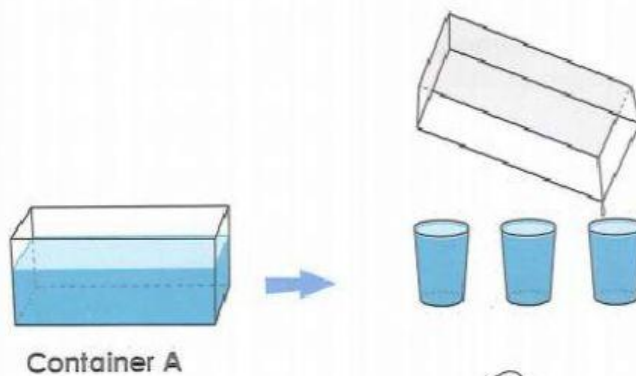
Mathematics

Volume and Capacity

Thursday

Practice 1

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.

Math
Lab

Picture
It



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

Math
Lab

Picture
It



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

1. 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? _____