## MEASUREMENT MAN (Volume)

Materials Needed: Colored paper and paper fasteners or glue

Subject Area: Mathematics (volume measurement)

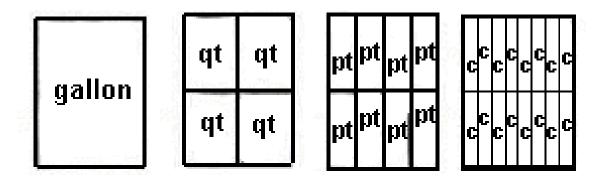
Time Allowance: 1 class period

Description:



To help the students learn/recognize the relationship between liquid measures, create "Measurement Man." "Measurement Man" is easily made with the use of four (4) sheets of paper of the same size (You can use four different colors.):

- One sheet of paper is labeled "gallon."
- A second sheet of paper is folded into four parts and labeled "quart."
- A third sheet of paper is folded into eight parts and labeled "pint."
- The last sheet of paper is folded into 16 parts and labeled "cup."



The students realize then that 1 gallon = 4 quarts = 8 pints = 16 cups

- Cut the pieces of paper on the folded lines.
- Put the pieces together, either by gluing or by using paper fasteners, to create the body, arms, legs, fingers, and toes of "Measurement Man."
- Add a head and the completed project represents the capacity measures of liquid volume.

