

# Measuring Capacity

**If you only have a 5-gallon jug and a 3-gallon jug, how could you use them to measure exactly 4 gallons?**

- 1 First, fill the \_\_\_\_\_-gallon jug. Then pour from that jug to fill the \_\_\_\_\_-gallon jug to the top.
- 2 There are \_\_\_\_\_ gallons left in the \_\_\_\_\_-gallon jug, and the \_\_\_\_\_-gallon jug is full.
- 3 Empty the full jug. Then pour the \_\_\_\_\_ gallons from the \_\_\_\_\_-gallon jug into the \_\_\_\_\_-gallon jug.
- 4 Fill the \_\_\_\_\_-gallon jug to the top.
- 5 Pour enough from the \_\_\_\_\_-gallon jug to fill the \_\_\_\_\_-gallon jug the rest of the way.
- 6 To do that you will pour \_\_\_\_\_ gallon out and have \_\_\_\_\_ gallons left.
- 7 There are **4 gallons** in the \_\_\_\_\_-gallon jug.