## Converting U.S. and Metric Volumes (D)

## Convert each volume.

1 cup = 0.237 liters 1 pint = 0.473 liters 1 liter = 0.264 gallons	1 liter = 4.227 cups 1 liter = 1.057 quarts 1 gallon = 3.785 liters	1 liter = $2.113$ pints 1 quart = $0.946$ liters
1  liter = 0.264  gallons	1  gallon = 3.785  liters	1

1. How many quarts are in 5 liters?

2. How many liters are in 9 pints?

3. How many pints are in 3 liters?

4. How many liters are in 6 gallons?

5. How many liters are in 2 quarts?

6. How many gallons are in 35 liters?

7. How many cups are in 10 liters?

8. How many liters are in 8 cups?

9. How many quarts are in 7 liters?

10. How many liters are in 17 pints?