

## Converting Imperial and Metric Volumes (C)

Convert each volume.

1 cup = 0.284 liters  
1 pint = 0.568 liters  
1 liter = 0.22 gallons

1 liter = 3.52 cups  
1 liter = 0.88 quarts  
1 gallon = 4.546 liters

1 liter = 1.76 pints  
1 quart = 1.137 liters

1. How many cups are in 3 liters?
2. How many pints are in 9 liters?
3. How many quarts are in 6 liters?
4. How many liters are in 4 pints?
5. How many liters are in 4 cups?
6. How many liters are in 10 gallons?
7. How many liters are in 5 quarts?
8. How many gallons are in 14 liters?
9. How many cups are in 4 liters?
10. How many pints are in 7 liters?