

Converting Imperial and Metric Volumes (A)

Convert each volume.

1 milliliter = 0.0352 fluid ounces	1 fluid ounce = 28.413 milliliters	1 cup = 0.284 liters
1 liter = 3.52 cups	1 liter = 1.76 pints	1 pint = 0.568 liters
1 liter = 0.88 quarts	1 quart = 1.137 liters	1 liter = 0.22 gallons
1 gallon = 4.546 liters		

1. How many liters are in 5 quarts?
2. How many cups are in 10 liters?
3. How many quarts are in 4 liters?
4. How many liters are in 8 pints?
5. How many pints are in 7 liters?
6. How many liters are in 11 cups?
7. How many fluid ounces are in 30 milliliters?
8. How many gallons are in 42 liters?
9. How many milliliters are in 1 fluid ounce?
10. How many liters are in 2 gallons?