

Converting Imperial and Metric Volumes (G)

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 10 quarts?
2. How many gallons are in 40 liters?
3. How many milliliters are in 1 fluid ounce?
4. How many quarts are in 6 liters?
5. How many liters are in 4 cups?
6. How many pints are in 7 liters?
7. How many liters are in 12 pints?
8. How many cups are in 3 liters?
9. How many liters are in 8 gallons?
10. How many fluid ounces are in 193 milliliters?

Converting Imperial and Metric Volumes (G) Answers

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 10 quarts?

11.37 liters

2. How many gallons are in 40 liters?

8.8 gallons

3. How many milliliters are in 1 fluid ounce?

28.413 milliliters

4. How many quarts are in 6 liters?

5.28 quarts

5. How many liters are in 4 cups?

1.136 liters

6. How many pints are in 7 liters?

12.32 pints

7. How many liters are in 12 pints?

6.816 liters

8. How many cups are in 3 liters?

10.56 cups

9. How many liters are in 8 gallons?

36.368 liters

10. How many fluid ounces are in 193 milliliters?

6.7936 fluid ounces