Converting U.S. and Metric Volumes (F)

Convert each volume.

1 milliliter = 0.034 fluid ounces 1 liter = 4.227 cups	1 fluid ounce $= 29.574$ milliliters 1 liter $= 2.113$ pints	1 cup = 0.237 liters 1 pint = 0.473 liters
1 liter = 1.057 quarts	1 quart = 0.946 liters	1 liter $= 0.264$ gallons
1 gallon = 3.785 liters		

- 1. How many gallons are in 27 liters?
- 2. How many liters are in 5 cups?

3. How many liters are in 6 gallons?

5. How many quarts are in 3 liters?

4. How many liters are in 12 pints?

6. How many milliliters are in 1 fluid ounce?

- 7. How many pints are in 9 liters?
- 8. How many fluid ounces are in 91 milliliters?

- 9. How many liters are in 2 quarts?
- 10. How many cups are in 5 liters?