



How do these two countries compare in Gas prices?

Brian went to Crete this summer with his family. By now you might realize that he sees math and math quandaries everywhere.

He took pictures of the gas prices in Crete and when he came home, another picture of gas prices in Framingham, MA.

How do you suppose that we can compare these two rates and which is the better deal?

 <p><i>On the Isle of Crete, Greece</i> Price per liter = 1.799 Euros</p>	 <p><i>In Framingham, MA, U.S.A.</i> Price per gallon = \$2.63 $\frac{9}{10}$</p>
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Egad!

1. How do you compare liters to gallons **AND** Euros to dollars and which is the better deal?

Today, February 24th, 2020
1 Euro = \$1.08
And \$1.00 = 0.92 Euros

1 gallon = 3.78541 liters
And 1 liter = 0.264172 gallons

2. At the end of Brian's trip to Crete he filled up his little car for the rental company. His cost to fill up his car was about 50 Euros. How much in dollars did Brian spend to fill up?

3. About what does it cost where you live to fill up your car with gasoline?