



Gas prices are soaring globally. When we see prices posted at gas stations, it can be hard to put that price into perspective. Let's try.

Two things that we love here in North America: cars and coffee.

Think of your favorite coffee drink.

How much does it cost? (20 ounces of plain coffee averages about \$2.10)

How much would that be per gallon?

But we don't buy coffee by the gallon, so let's try something else.

A sedan gets about 32 miles per gallon on average. If you paid \$4.00 per gallon, how far could you drive for the cost of a cup of coffee?



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$$\frac{128 \text{ ounces}}{1 \text{ gallon}} \times \frac{1 \text{ serving}}{20 \text{ ounces}} = 6.4 \text{ servings per gallon} \rightarrow 6.4 \text{ servings} \times \$2.10/\text{serving} = \$13.44$$

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$$\frac{32 \text{ miles}}{1 \text{ gallon}} \times \frac{1 \text{ gallon}}{4 \text{ dollars}} = 8 \text{ miles per dollar} \rightarrow 8 \text{ miles/dollar} \times \$2.10 = 16.8 \text{ miles per serving of coffee}$$