





14 MATH, CHARTS, AND CALCULATIONS

? FREQUENTLY ASKED QUESTION

How Is Metric Fuel Economy Measured?

In the United States fuel economy is expressed in miles per gallon. Outside of the United States, fuel economy is measured in the number of liters of fuel needed to travel 100 kilometers (62 miles), abbreviated L/100 km. This means that as the number increases, the fuel economy decreases. For example:

MPG	L/100 km
5	47.0
10	23.5
15	15.7
20	11.8
25	9.4
30	7.8
35	6.7
40	5.9
45	5.2
50	4.7

In the metric system, the fuel is measured, in the United States, the miles are measured.

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