

Tables and charts organize information or data in columns and rows. When working with charts and tables, the first step is to read the title. Also read subtitles, column and row headings, and any legend information provided. Then, identify the specific information covered in the columns or rows.

Select the best answer for the following questions and type it on the line provided.

Questions 1 – 5 refer to the following table.

Gasoline Prices and Taxes		
Country	Cost per liter/gallon of gas (converted to US dollars)	Percent to taxes
England	\$4.37	76.2%
France	\$3.76	69.1%
Germany	\$3.52	67.9%
Italy	\$3.75	63.5%
U.S.	\$3.17	22.8%

- In comparing all the countries listed in the graph, what is the average cost of a gallon of gas? (Round to the nearest cent.) \_\_\_\_\_
  - \$3.42
  - \$3.62
  - \$3.43
  - \$3.71
- Which expression represents the amount of money it would cost to purchase 20 liters of gas in Germany?  
\_\_\_\_\_
  - $\frac{3.52}{20}$
  - $20 \cdot 3.52$
  - $3.52\left(\frac{1}{20}\right)$
  - $\frac{3.52}{.05}$

3. Roger purchased 20 gallons of gas in the U.S. How much of his total purchase went to taxes? \_\_\_\_\_
  - a. \$7.98
  - b. \$8.20
  - c. \$10.53
  - d. \$14.46
  
4. What dollar amount of each liter of gas sold in England goes to taxes? (Round to the nearest hundredth.) \_\_\_\_\_
  - a. 3.13
  - b. 3.23
  - c. 3.33
  - d. 3.43
  
5. Which country has the median cost per gallon or liter of gas? \_\_\_\_\_
  - a. France
  - b. Germany
  - c. Italy
  - d. United States