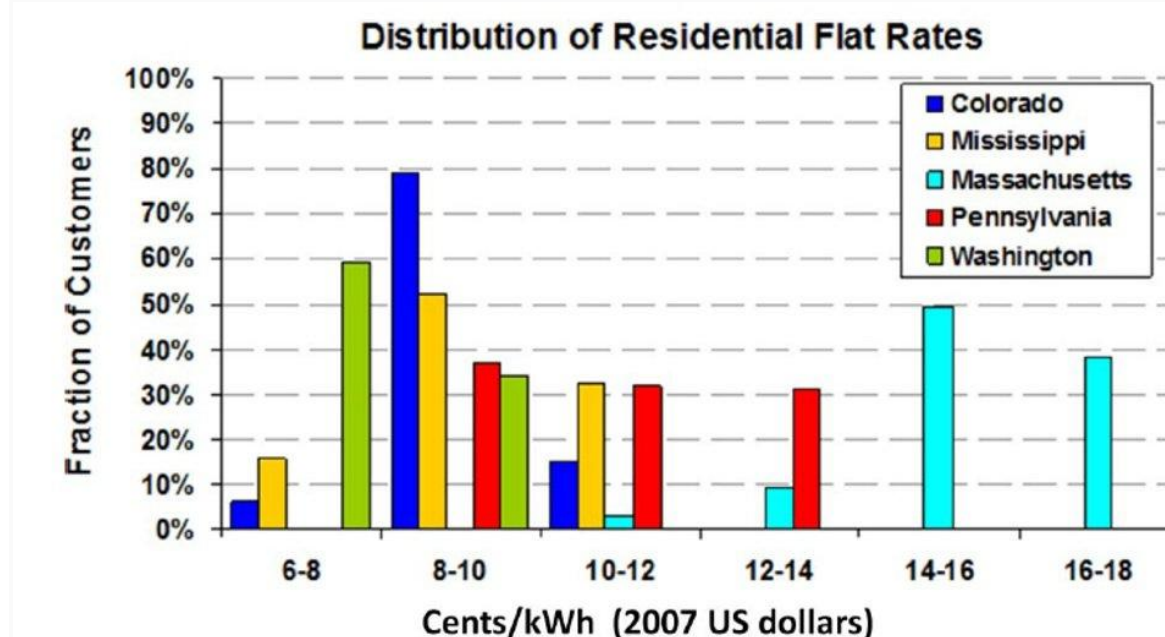


The figure shows the distribution of retail electricity rates in 2007 for five states in the U.S. in cents per kilowatt hour.

Attachment:



Select from each drop-down menu the option that creates the most accurate statement, given the information provided.

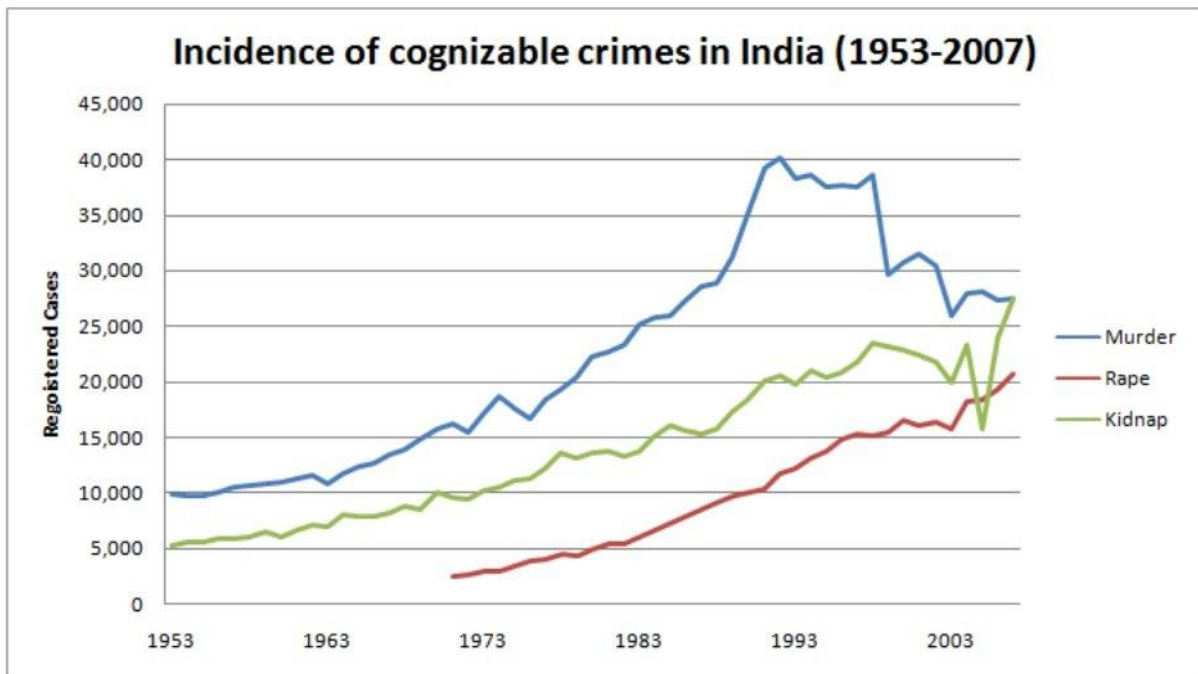
A. If the highest cost range per kilowatt hour is listed for each of the five states included in the figure, then the state with the greatest percentage of customers spending less than six cents per kilowatt hour is _____

- A. Colorado
- B. Mississippi
- C. Massachusetts
- D. Pennsylvania
- E. Washington

B. If the average U.S. residential energy customer pays 13.31 cents per kilowatt hour, and every consumer paid the maximum amount per kilowatt hour for each of the ranges listed in the figure, then a randomly selected energy consumer from Massachusetts would be approximately _____ less likely to pay less than the average than is would be a randomly selected energy consumer from _____

Pennsylvania.

- A. 9%
- B. 33%
- C. 66%
- D. 95%
- E. 100%



The graph above shows the number of registered cases of cognizable crimes in India from 1953 to 2007. In the dropdown menu below select the answer which is most accurate according to the data given in the graph.

Suppose each of the Prime Ministers of India tried their best to eliminate the number of cases of crimes in the country during their rule, the prime minister in the time period of _____ was the most successful.

- A. 1973-1978
- B. 1978-1983
- C. 1993-1998
- D. 1998-2003

In the years 1988-1992, India, by its constitution, uprooted the capital punishment on any crime, the worst result of this amendment in the constitution came in the form of _____.

- A. The number of rape cases increased

- B. The number of murder cases reached its record high
- C. The number of kidnap cases doubled
- D. No impact

The ratio of the lowest number of rape cases to the highest number of murder cases is approximately_____.

- A. 1:16
- B. 1:12
- C. 1:8
- D. 1:4