

Read and Interpret the Plot

- 1) The data of the per capita municipal solid waste (in pounds per day) generated in the United States from 1960 to 2005 (every 5 years) are collected and a box-and whisker plot is made. Read the plot and answer the questions.



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- a) Write the first quartile _____
- b) What is the range _____
- c) What is the third quartile _____
- 2) The weight of the players on the basketball team are noted to determine the median. Read the plot and answer the questions.



_____ basketball team are based on the data.

- a) What is the median of the given data? _____
- b) What is the maximum weight among the players? _____
- c) What is the inter-quartile range? _____

Read and Interpret the Plot

- 1) The data of the per capita municipal solid waste (in pounds per day) generated in the United States from 1960 to 2005 (every 5 years) are collected and a box-and whisker plot is made. Read the plot and answer the questions.



a) Write the first quartile _____

3.3

b) What is the range _____

1.7

c) What is the third quartile _____

4.5

- 2) The weight of the players on a basketball team are noted to determine the median. Read the plot and answer the questions.

_____ basketball team are based on the data.

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a) What is the median of the given data? _____

189

b) What is the maximum weight among the players? _____

204 pounds

c) What is the inter-quartile range? _____

18