

**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 \_\_\_\_\_

b) What is the range \_\_\_\_\_

c) What is the third quartile \_\_\_\_\_

# PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

- 2) The weight of the \_\_\_\_\_ noted to determine \_\_\_\_\_ Read the plot and \_\_\_\_\_

\_\_\_\_\_ 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? \_\_\_\_\_