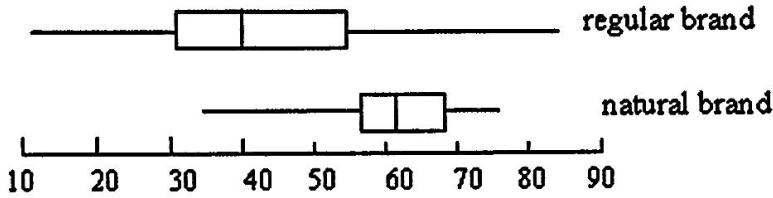


Comparing Data Continued

1. The number of times people bought either regular brand cleaners or natural brand cleaners are show below.



- a. Which brand was bought the most?
 b. Which brand was bought the least?

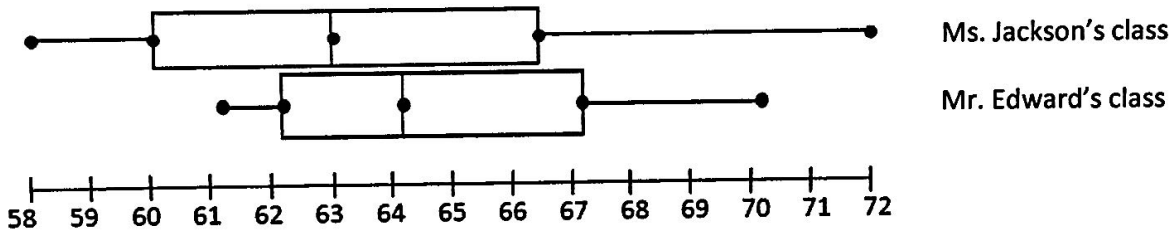
b. Write two statements comparing the data.

The regular brand's data is more spread out.

The natural brand's median is higher.

c. Based on the data, which brand would you buy?

2. The heights of students from Ms. Jackson's class and Mr. Edwards's classes are recorded below.



Ms. Jackson's class

Mr. Edward's class

- a. Whose class had the tallest student?
 b. Write two statements comparing the data.



c. Based on the data, which class is taller?

d. What percent of students are taller than 67 inches in Mr. Edward's class? 25%

e. What percent of students are shorter than 63 inches in Ms. Jackson's class? 50%

f. What is the spread of heights that the middle 50% of students have? 60 to 66.5 in. Jackson's
62 to 67 Edward's