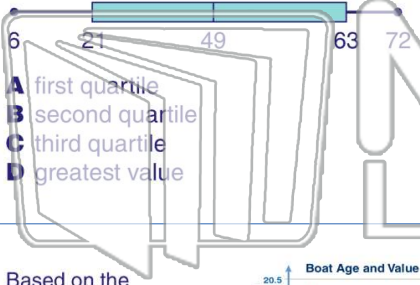




Name _____ Class _____ Date _____

1 According to the **box-and-whisker plot** shown, the number **63** is the _____.



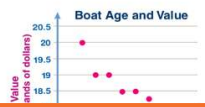
- A first quartile
- B second quartile
- C third quartile
- D greatest value

2 Based on the **scatter plot** shown, what can be predicted about **exercise and overall health**?

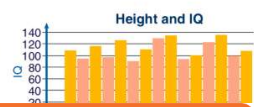


- A more exercise, less healthy
- B less exercise, more healthy
- C more exercise, no effect on health
- D more exercise, more healthy

3 Based on the **scatter plot** shown, what can be predicted about the **age of a boat**?



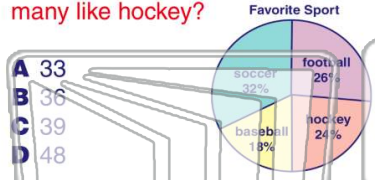
4 Based on the **histogram** shown, what can be predicted about _____?



PREVIEW

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7 sport. If **27** boys like baseball, how many like hockey?



- A 33
- B 36
- C 39
- D 48

8 blue clothing to school. Which graph would **not** be appropriate to display her data?

- A circle graph
- B bar graph
- C histogram
- D line graph

9 The **temperatures for a week** were recorded. Which graph would **not** be appropriate to display the data?

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9	10	11	12	13	14	15

- A circle graph
- B bar graph
- C line graph
- D histogram

10 Noah is comparing the cost of bread over the last **10 years**. Which graph would be **most** appropriate for his data?

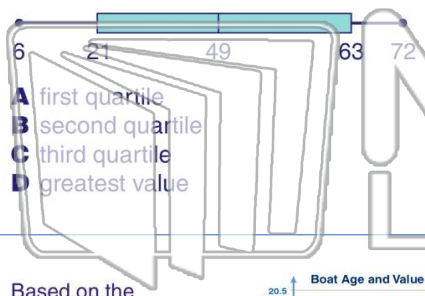
- A circle graph
- B pictograph
- C line graph
- D histogram





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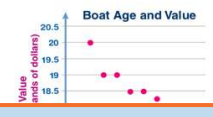
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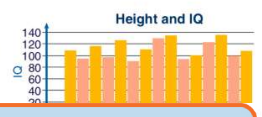


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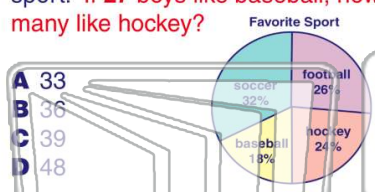
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