

# ANSWER PRESENTATION TOOL

Algebra 1 - Student Edit

11

3 - Exercises

2-12 even, ;

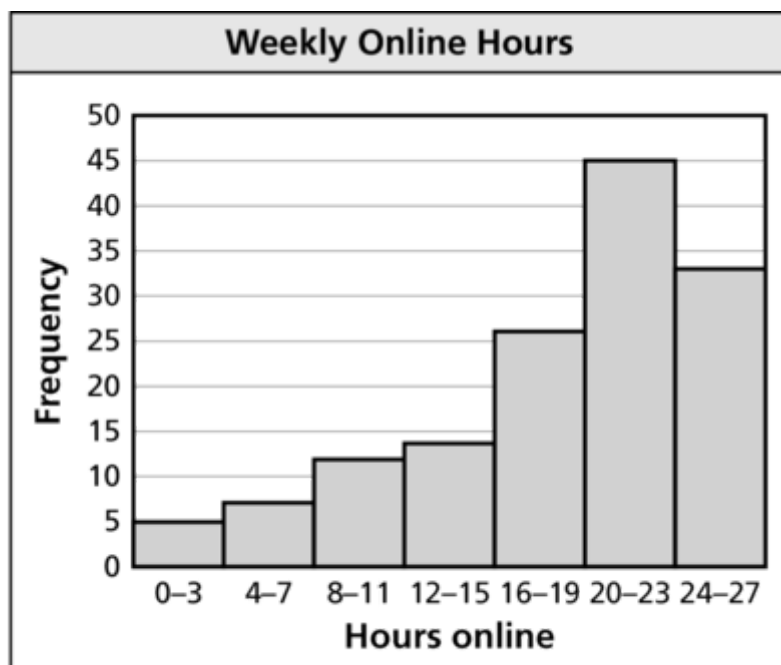
ALL EVEN

Show Sol

ODD

2. The mean and standard deviation best describe a symmetric distribution and the median and five-number summary best describe skewed distributions.

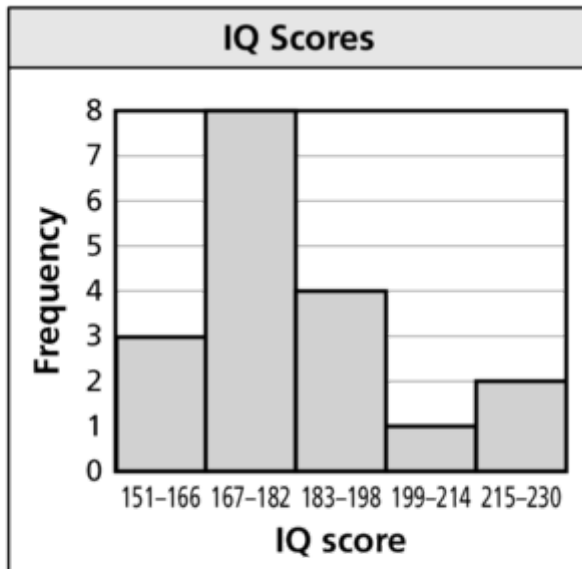
4.



skewed left

6. symmetric; Most of the data are in the center.

8. median, five-number summary; The distribution is skewed left.

**10. a.**

- b.** median, five-number summary; The distribution is skewed right.
- c.** It becomes more symmetric.

**12.** The standard deviation is used when the data are symmetric; Use the five-number summary to describe the variation of the data.

- 22. a.** C
- b.** A
- c.** B