

5-8

Practice

Measures of Central Tendency

Find the mean, median, and mode for each set of data. If necessary, round to the nearest tenth.

1. 4, 6, 12, 5, 8

2. 16, 18, 15, 16, 21, 16

3. 55, 46, 50, 42, 39

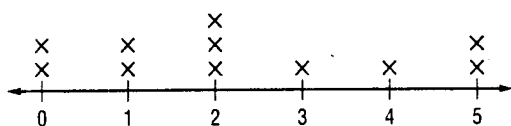
4. 17, 16, 13, 17, 17, 10, 10, 13, 10

5. 25, 25, 25, 20

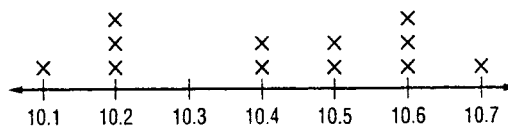
6. 3.1, 4.5, 4.5, 4.3, 6.0, 3.2

Find the mean, median, and mode for each set of data. If necessary, round to the nearest tenth.

7.



8.



9. **TORNADOES** The table below shows the number of tornadoes reported in the United States from 1980–1990. Find the mean, median, and mode for the number of tornadoes.

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Number of Tornadoes	866	783	1046	931	907	684	764	656	702	858	1132

Source: *The Universal Almanac*