

Lesson 5 Homework Practice

Appropriate Measures

Find the measure of center that best represents each set of data.

Round to the nearest tenth if necessary.

- number of parking spaces used: 46, 39, 40, 45, 44, 68, 51
- prices of plants: \$10, \$8, \$20, \$25, \$14, \$48, \$10, \$10, \$8, \$16
- points scored during football season: 14, 20, 3, 9, 18, 35, 21, 24, 31, 12, 7
- golf scores over par: 3, 2, 0, 1, 3, 6, 4, 5
- percent increase: 3.3, 4.1, 3.9, 5.0, 3.5, 2.9, 3.9

6.

Dollars Spent Shopping				
36	36	37	38	38
38	39	42	42	43
43	44	44		

7. **CHILDREN** The table shows the number of children living at home in a neighborhood of 24 homes. Which measure best describes the data: mean, median, or mode? Explain.

Children at Home							
2	1	3	0	4	4	1	2
0	6	2	2	5	0	2	3
3	1	1	4	2	0	1	4