

Creating Stem-and-Leaf Plots

Answer Key

Make a stem-and-leaf plot for each data set.

1) 29, 20, 44, 93, 11, 41, 20, 45, 19

Stem	Leaf
1	1 9
2	0 0 9
4	1 4 5
9	3

Key: 2 | 0 = 20

2) 111, 145, 158, 112, 324, 155, 147

Stem	Leaf
11	1 2
14	5 7
15	5 8
32	4

Key: 14 | 5 = 145

3) 526, 250, 521, 666, 259, 300

Stem	Leaf
25	0 9
30	0
52	1 6
66	6

Key: 66 | 6 = 666

4) 10, 33, 56, 12, 51, 35, 15, 52, 11, 38

Stem	Leaf
1	0 1 2 5
3	3 5 8
5	1 2 6

Key: 3 | 8 = 38

5) 90, 81, 73, 56, 94, 90

Stem	Leaf
5	6
7	3
8	1
9	0 0 4

Key: 9 | 4 = 94

6) 710, 752, 785, 712, 757, 716, 789

Stem	Leaf
71	0 2 6
75	2 7
78	5 9

Key: 71 | 0 = 710