

Name : \_\_\_\_\_

Score : \_\_\_\_\_

## Stem-and-Leaf Plot

Level 1: S1

Make stem-and-leaf plots for the given data.

1) 26, 37, 48, 33, 49, 26, 19, 26, 48

Stem	Leaf

Key : 3|7 = \_\_\_\_\_

2) 67, 42, 58, 41, 54, 65, 65, 54, 69, 53

Stem	Leaf

Key : 6|5 = \_\_\_\_\_

3) 552, 547, 578, 543, 559, 565, 544, 552

Stem	Leaf

Key : 55|9 = \_\_\_\_\_

4) 5.8, 6.4, 5.8, 7.5, 6.9, 8.4, 7.6, 6.4, 8.7

Stem	Leaf

Key : 8|4 = \_\_\_\_\_

5) 74, 88, 97, 72, 79, 86, 95, 79, 83, 91

Stem	Leaf

Key : 8|6 = \_\_\_\_\_

6) 258, 267, 256, 275, 269, 256, 269, 256

Stem	Leaf

Key : 26|9 = \_\_\_\_\_

**Stem-and-Leaf Plot**

Level 1: S1

Make stem-and-leaf plots for the given data.

1) 26, 37, 48, 33, 49, 26, 19, 26, 48

Stem	Leaf
1	9
2	6 6 6
3	3 7
4	8 8 9

Key: 3|7 = 37

2) 67, 42, 58, 41, 54, 65, 65, 54, 69, 53

Stem	Leaf
4	1 2
5	3 4 4 8
6	5 5 7 9

Key: 6|5 = 65

3) 552, 547, 578, 543, 559, 565, 544, 552

Stem	Leaf
54	3 4 7
55	2 2 9
56	5
57	8

Key: 55|9 = 559

4) 5.8, 6.4, 5.8, 7.5, 6.9, 8.4, 7.6, 6.4, 8.7

Stem	Leaf
5	8 8
6	4 4 9
7	5 6
8	4 7

Key: 8|4 = 8.4

5) 74, 88, 97, 72, 79, 86, 95, 79, 83, 91

Stem	Leaf
7	2 4 9 9
8	3 6 8
9	1 5 7

Key: 8|6 = 86

6) 258, 267, 256, 275, 269, 256, 269, 256

Stem	Leaf
25	6 6 6 8
26	7 9 9
27	5

Key: 26|9 = 269

Name: \_\_\_\_\_

Score: \_\_\_\_\_

## Stem-and-Leaf Plot

Level 1: S2

Make stem-and-leaf plots for the given data.

- 1) 3.5, 4.8, 5.3, 3.6, 4.8, 5.2, 3.2, 4.3, 5.9, 3.7      2) 805, 819, 805, 825, 839, 800, 816, 824

Stem	Leaf

Key: 5|3 = \_\_\_\_\_

Stem	Leaf

Key: 81|9 = \_\_\_\_\_

- 3) 98, 85, 73, 61, 84, 74, 60, 98, 69, 85      4) 139, 126, 111, 136, 112, 135, 135

Stem	Leaf

Key: 9|8 = \_\_\_\_\_

Stem	Leaf

Key: 12|6 = \_\_\_\_\_

- 5) 248, 265, 254, 254, 242, 266, 247, 250      6) 66, 54, 79, 88, 75, 57, 71, 52, 75

Stem	Leaf

Key: 26|5 = \_\_\_\_\_

Stem	Leaf

Key: 8|8 = \_\_\_\_\_

**Stem-and-Leaf Plot**

Level 1: S2

Make stem-and-leaf plots for the given data.

- 1) 3.5, 4.8, 5.3, 3.6, 4.8, 5.2, 3.2, 4.3, 5.9, 3.7      2) 805, 819, 805, 825, 839, 800, 816, 824

Stem	Leaf
<b>3</b>	<b>2 5 6 7</b>
<b>4</b>	<b>3 8 8</b>
<b>5</b>	<b>2 3 9</b>

Key : 5|3 = 5.3

Stem	Leaf
<b>80</b>	<b>0 5 5</b>
<b>81</b>	<b>6 9</b>
<b>82</b>	<b>4 5</b>
<b>83</b>	<b>9</b>

Key : 81|9 = 819

- 3) 98, 85, 73, 61, 84, 74, 60, 98, 69, 85

- 4) 139, 126, 111, 136, 112, 135, 135

Stem	Leaf
<b>6</b>	<b>0 1 9</b>
<b>7</b>	<b>3 4</b>
<b>8</b>	<b>4 5 5</b>
<b>9</b>	<b>8 8</b>

Key : 9|8 = 98

Stem	Leaf
<b>11</b>	<b>1 2</b>
<b>12</b>	<b>6</b>
<b>13</b>	<b>5 5 6 9</b>

Key : 12|6 = 126

- 5) 248, 265, 254, 254, 242, 266, 247, 250

- 6) 66, 54, 79, 88, 75, 57, 71, 52, 75

Stem	Leaf
<b>24</b>	<b>2 7 8</b>
<b>25</b>	<b>0 4 4</b>
<b>26</b>	<b>5 6</b>

Key : 26|5 = 265

Stem	Leaf
<b>5</b>	<b>2 4 7</b>
<b>6</b>	<b>6</b>
<b>7</b>	<b>1 5 5 9</b>
<b>8</b>	<b>8</b>

Key : 8|8 = 88

Name : \_\_\_\_\_

Score : \_\_\_\_\_

## Stem-and-Leaf Plot

Level 1: S3

Make stem-and-leaf plots for the given data.

1) 717, 725, 708, 719, 700, 729, 718, 700

Stem	Leaf

Key : 70|0 = \_\_\_\_\_

2) 37, 65, 34, 52, 65, 36, 53, 30, 41

Stem	Leaf

Key : 5|2 = \_\_\_\_\_

3) 17, 33, 25, 47, 46, 25, 46, 38, 44

Stem	Leaf

Key : 1|7 = \_\_\_\_\_

4) 978, 963, 984, 955, 969, 970, 963, 985

Stem	Leaf

Key : 98|5 = \_\_\_\_\_

5) 4.2, 7.0, 5.3, 6.9, 5.2, 7.4, 4.2, 5.5, 7.3, 5.4

Stem	Leaf

Key : 4|2 = \_\_\_\_\_

6) 67, 52, 78, 59, 63, 70, 55, 67, 50, 55

Stem	Leaf

Key : 6|3 = \_\_\_\_\_

**Stem-and-Leaf Plot**

Level 1: S3

Make stem-and-leaf plots for the given data.

1) 717, 725, 708, 719, 700, 729, 718, 700

Stem	Leaf
<b>70</b>	<b>0 0 8</b>
<b>71</b>	<b>7 8 9</b>
<b>72</b>	<b>5 9</b>

Key : 70|0 = 700

2) 37, 65, 34, 52, 65, 36, 53, 30, 41

Stem	Leaf
<b>3</b>	<b>0 4 6 7</b>
<b>4</b>	<b>1</b>
<b>5</b>	<b>2 3</b>
<b>6</b>	<b>5 5</b>

Key : 5|2 = 52

3) 17, 33, 25, 47, 46, 25, 46, 38, 44

Stem	Leaf
<b>1</b>	<b>7</b>
<b>2</b>	<b>5 5</b>
<b>3</b>	<b>3 8</b>
<b>4</b>	<b>4 6 6 7</b>

Key : 1|7 = 17

4) 978, 963, 984, 955, 969, 970, 963, 985

Stem	Leaf
<b>95</b>	<b>5</b>
<b>96</b>	<b>3 3 9</b>
<b>97</b>	<b>0 8</b>
<b>98</b>	<b>4 5</b>

Key : 98|5 = 985

5) 4.2, 7.0, 5.3, 6.9, 5.2, 7.4, 4.2, 5.5, 7.3, 5.4

Stem	Leaf
<b>4</b>	<b>2 2</b>
<b>5</b>	<b>2 3 4 5</b>
<b>6</b>	<b>9</b>
<b>7</b>	<b>0 3 4</b>

Key : 4|2 = 4.2

6) 67, 52, 78, 59, 63, 70, 55, 67, 50, 55

Stem	Leaf
<b>5</b>	<b>0 2 5 5 9</b>
<b>6</b>	<b>3 7 7</b>
<b>7</b>	<b>0 8</b>

Key : 6|3 = 63