Name : _____ Score : _____

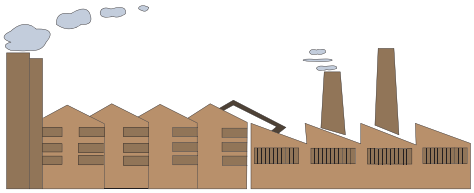
Stem-and-Leaf Plot

Sheet 1

1) The data for the production of number of components at an industry for three weeks are given below. Make a stem-and-leaf plot.

56, 22, 45, 24, 13, 39, 15, 34, 26, 45, 51, 18, 38, 26, 55

Stem	Leaf

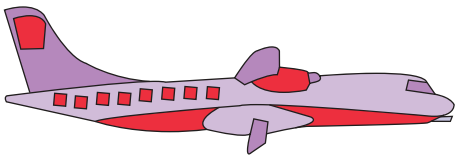


Key : 5|5 = _____

2) The data for air traffic in ten days at a busy airport is recorded as follows. Make a stem-and-leaf plot for the given data.

293, 287, 309, 306, 295, 288, 285, 294, 306, 281

Stem	Leaf



Key : 29|5 = _____

Name : _____ Score : _____

Answer Key

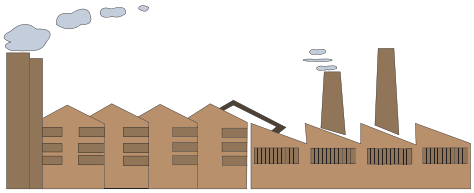
Stem-and-Leaf Plot

Sheet 1

1) The data for the production of number of components at an industry for three weeks are given below. Make a stem-and-leaf plot.

56, 22, 45, 24, 13, 39, 15, 34, 26, 45, 51, 18, 38, 26, 55

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

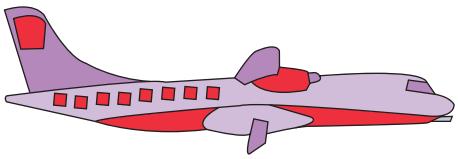


Key : 5|5 = **55 components**

2) The data for air traffic in ten days at a busy airport is recorded as follows. Make a stem-and-leaf plot for the given data.

293, 287, 309, 306, 295, 288, 285, 294, 306, 281

Stem	Leaf			
28	1	5	7	8
29	3	4	5	
30	6	6	9	



Key : 29|5 = **295 flights**

Name : _____ Score : _____

Stem-and-Leaf Plot

Sheet 2

1) The duration of ten marketing calls (in seconds) made by Jim from his office to various customers are recorded below. Make a stem-and-leaf plot.

334, 310, 321, 312, 335, 326, 344, 329, 344, 346

Stem	Leaf

Key : 31|0

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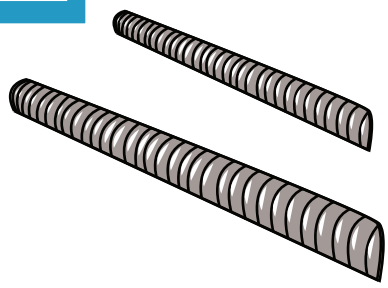
2) The data for st ... tion of fifteen eight-storey fl ... ot.

93, 82, 74, 87

Stem	



Key : 9|3 = _____

Name : _____ Score : _____

Answer Key

Stem-and-Leaf Plot

Sheet 2

1) The duration of ten marketing calls (in seconds) made by Jim from his office to various customers are recorded below. Make a stem-and-leaf plot.

334, 310, 321, 312, 335, 326, 344, 329, 344, 346

Stem	Leaf
31	0 2
32	1
33	4
34	4

Key : 31|0

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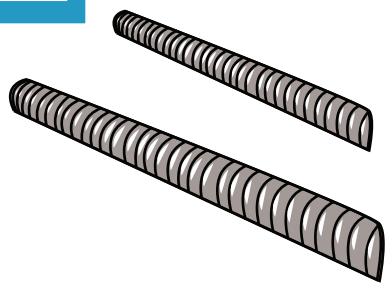
2) The data for st tion of fifteen eight-storey fl t.

93, 82, 74, 87

Stem	Leaf
6	2
7	3 3 4 6 9
8	0 2 5 7 9
9	3 4

Key : 9|3 = **93 tonnes**



Name : _____ Score : _____

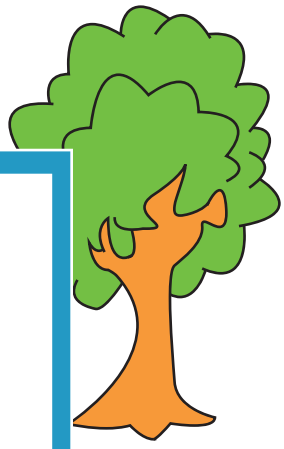
Stem-and-Leaf Plot

Sheet 3

1) Maria's backyard has a lot of trees. The ages of trees in years are given below. Make a stem-and-leaf plot.

6.7, 7.1, 5.3, 4.7, 7.8, 5.7, 4.2, 6.2, 5.9, 5.4, 7.5, 4.6, 7.9, 6.1, 4.7

Stem	Leaf



Key : 7|5 =

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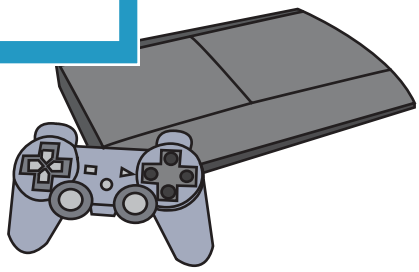
2) Mark and his f onsole. The time (in secon orded below. Make a stem-a

705, 720, 711 16

Stem	



Key : 70|8 = _____

Name : _____ Score : _____

Answer Key

Stem-and-Leaf Plot

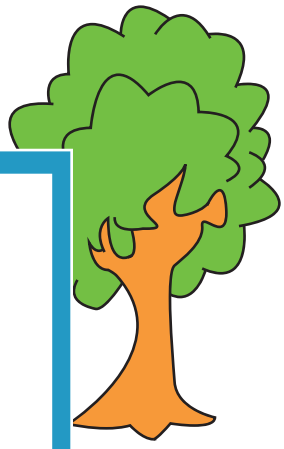
Sheet 3

1) Maria's backyard has a lot of trees. The ages of trees in years are given below. Make a stem-and-leaf plot.

6.7, 7.1, 5.3, 4.7, 7.8, 5.7, 4.2, 6.2, 5.9, 5.4, 7.5, 4.6, 7.9, 6.1, 4.7

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

Key : 7|5



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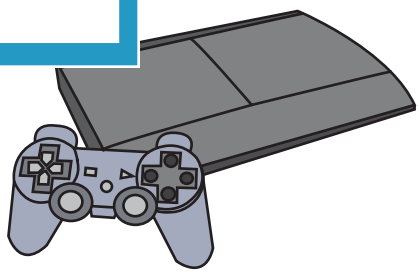
2) Mark and his f onsole. The time (in secon orded below. Make a stem-a

705, 720, 711 16

Stem	
70	5
71	1 3 4 6 6
72	0 2 5



Key : 70|8 = **708 seconds**