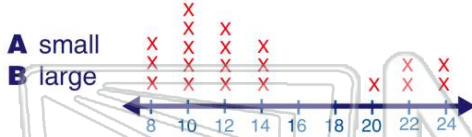


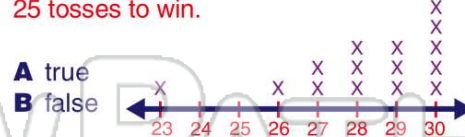


Name _____ Class _____ Date _____

1 The line plot shown represents the weights of dogs at an animal shelter. Based on the weights shown, would you say that **most** of the dogs are **small or large**?



2 At an amusement park, there is a ring toss game. The line plot shown represents the number of rings that were tossed before a prize was won. Based on the line plot, it can be said that **most people** need only **25 tosses** to win.



3 The stem and leaf plot **correctly** represents the following data: 10, 15, 13, 12, 22, 24, 21, 26, 33, 36, 31.

Key: 2 | 4 = 24

Stem	Leaves
1	0 2 3 5
2	1 2 4 6

A true
B false

4 A survey was taken to determine the ages that people were when they got married. The ages recorded were: 23, 27, 24, 19, 32, 28, 30, 18, 31, and 26. This stem and leaf plot **correctly** represents this data.

Key: 3 | 2 = 32

Stem	Leaves
1	0 1 2



PREVIEW

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Key: 9 | 1 = 91

A 72
B 75
C 83
D 90

6	9
7	2 5 5 9
8	1 3 3
9	0

A 79
B 88
C 89
D 99

7	9
8	4 5 8 8 9
9	3 5 7 9

9 The stem and leaf plot shown represents the ages of passengers on a ferry. How old is the **oldest passenger**?

Key: 5 | 1 = 51

A 11
B 56
C 58
D 69

Stem	Leaves
1	1 2 4 6
2	4 5 7
3	3 4
4	0 5 9
5	6 8

10 The stem and leaf plot shown represents the number of hours worked last week by a store's employees. How many employees worked **more than 40 hours**?

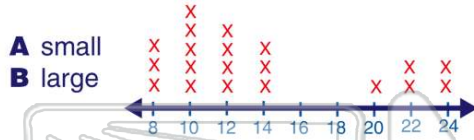
A 2
B 5
C 3
D 4

Stem	Leaves
2	1 3 5
3	0 5
4	0 3 6
5	2 5



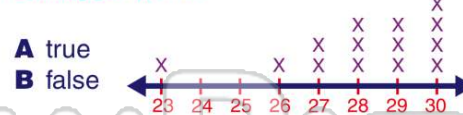
ANSWER KEY

The line plot shown represents the weights of dogs at an animal shelter. Based on the weights shown, would you say that **most** of the dogs are **small or large**?



(a)

At an amusement park, there is a ring toss game. The line plot shown represents the number of rings that were tossed before a prize was won. Based on the line plot, it can be said that **most people** need only 25 tosses to win.



(b)

The stem and leaf plot correctly represents the following data: 10, 15, 13, 12, 22, 24, 21, 26, 33, 36, 31.

Key: 2 | 4 = 24

- A** true
B false

Stem	Leaves
1	0 2 3 5
2	1 2 4 6
3	1 2 6

(a)

A survey was taken to determine the ages that people were when they got married. The ages recorded were: 23, 27, 24, 19, 32, 28, 30, 18, 31, and 26. This stem and leaf plot correctly represents this data.

Key: 3 | 2 = 32

- A** true
B false

Stem	Leaves
1	0 1 2
2	3 4 6 7 8

(b)



PREVIEW

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- A** 72
B 75

- C** 83
D 90

7	2 5 5 9
8	1 3 3
9	0

- A** 79
B 88
C 89
D 99

7	9
8	4 5 8 8 9
9	3 5 7 9

The stem and leaf plot shown represents the ages of passengers on a ferry. How old is the **oldest passenger**?

Key: 5 | 1 = 51

- A** 11
B 56
C 58
D 69

Stem	Leaves
1	1 2 4 6
2	4 5 7
3	3 4
4	0 5 9
5	6 8

(c)

The stem and leaf plot shown represents the number of hours worked last week by a store's employees. How many employees worked **more than 40 hours**?

- A** 2
B 5
C 3
D 4

Stem	Leaves
2	1 3 5
3	0 5
4	0 3 6
5	2 5

(d)