



Exit Ticket Y4 - Stem and Leaf Diagrams

Name:

Date:

How many values are represented in this stem and leaf diagram?

0	4 9
1	5
2	3 5 5 9
3	6 6 6 7

Key:
3|6=36

A) 15

B) 11

C) 14

D) 37

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Correct Answer: A B C D

Explanation:

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What is the range of the following data?

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

Key:
1|2=12

A) 37

B) 0-37

C) 1-37

D) 36

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Correct Answer: A B C D

Explanation:

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The stem and leaf diagram shows an athlete's 100m times before and after a training programme.

Which statement is false?

Before	12	9	a. The range has increased
	13	1 6	a. The median has increased
8 6	14	5 7 7	a. His personal best improved
4	15	1 7	a. The fastest time was 12.9 seconds
9 7 0	16	5 6 8 8	
6 4 3	17	9	
7 5	18	0	
8	19		
0	20	1	

Correct Answer: A B C D

Explanation:

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