



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

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**Q1 : Find the median and mode from set of data :**

- 3) Cost of snacks: 6 , 10 , 10 , 12 , 10 , 11 , 4 , 6 , 8 , 9 , 2

Median = .....

Mode = .....

- 4) Grams of fat : 32 , 35 , 34 , 33 , 33 , 32

Median = .....

Mode = .....

**Q2 : Choose the correct answer :**

- 1) Data is 45 , 55 , 53 , 55 , 53 the mode is :

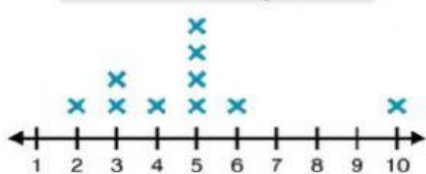
a) 55                      b) 55 and 53                      c) 53

- 2) Data is 23 , 22 , 28 , 29 , 23 , 25 the median is :

a) 22                      b) 28                      c) 24

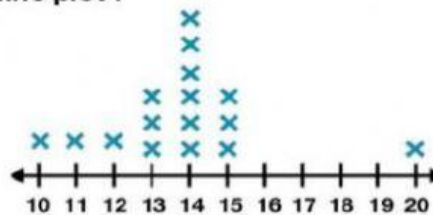
**Q1 : Find from a line plot :**

Number of Raisins per Muffin



mode = ..... median = .....

range = ..... outlier = .....



mode = ..... median = .....

range = ..... outlier = .....

**Q2 : Refer to the stem and leaf plot below :**

- a. How many players are there on the team?

Ages of Player on Professional Teams

| Stem | Leaf                            |
|------|---------------------------------|
| 2    | 1 2 3 3 4 4 5 5 5 5 6 7 7 8 9 9 |
| 3    | 0 1 1 2 2 3 4 5 6 7 8 9         |
| 4    | 0 1                             |

- b. What was the age of the youngest player?

2 | 3 = 23 years

- c. What is the range of the ages of the players? \_\_\_\_\_

**Q2 : Choose the correct answer from stem and leaf plot :**

4. What is the range:

a. 52                      b. 51                      c. 50

5. The outlier is :

a. 52                      b. 102                      c. 10

6. The median is :

a. 63                      b. 65                      c. 67

| Points Scored |                 |
|---------------|-----------------|
| Stem          | Leaf            |
| 5             | 2 2 3 5 6 9     |
| 6             | 1 3 5 5 5 7 8 8 |
| 7             | 1 3 4 4         |
| 10            | 2               |