

Mode is the one that comes up the most.

Median is middle (put them in order first).

Mean is when you add them all up and divide by how many numbers there are.

Range = biggest - smallest

Find the **MODE** of the following numbers:

- A. 1,7,7,8,9,2
- B. 9,7,8,5,1,1,1
- C. 2,2,2,2,2,2,2
- D. 1,1,7,7,7,4,1
- E. 2,1,3,3,4,4,3,4
- F. 9,4,5,8,7,2
- G. 1,7,4,3,2,1
- H. 1,2,3,4,5,6
- I. 1,1,3,1
- J. 10. 9,7,2,4,4,1,1

Find the **RANGE** of the following numbers:

- A. 9,10,8,4,3
- B. 9,2,1,3,1
- C. 4,7,8,1,3
- D. 1,1,2,4,5
- E. 8,7,6,5,4,3,2
- F. 10,4,7,2,3
- G. 9,9,8,7,1
- H. 4,5,7,2,3
- I. 10,7,3,7,1
- J. 10. 7,6,5,2,3,4,9,1

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Find the **MEDIAN** of the following numbers:-

- a) 4,3,2,2,1,4,3
- b) 9,9,9,7,2,1,1
- c) 2,4,9,8,2
- d) 1,1,1,1,4
- e) 4,3,2,1
- f) 8,7,5,5,4,3,1,1,2
- g) 1,2,3,4,5,6
- h) 9,7,6,4,1,2
- i) 7,6,1,2,3

Find the **MEAN** of the following numbers:-

- a) 2,4,6,10,2,2,2
- b) 1,4,5,1,4
- c) 1,7,10
- d) 2,7,1,8,2,9,1,2
- e) 1,1,1,2,1,2,1,1,2,8
- f) 7,9,1,3,5
- g) 3,9,6,1,2,1,1,2,2

Find the Mode, Median, Mean and Range of the following numbers:

8,10,2,5,5,5

Mode =

Median =

Mean =

Range =

6,2,2,1,1,7,2

Mode =

Median =

Mean =

Range =

9,9,6,1,5

Mode =

Median =

Mean =

Range =

9,4,5,6,1

Mode =

Median =

Mean =

Range =

10,9,2

Mode =

Median =

Mean =

Range =

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Lola lays some number cards out on the table:



1. Choose 3 numbers with

a mode of 5

e mean of 6

b mode of 3

f mean of 4 and range of 3

c mode of 3 and range of 3

g no mode, median 5 and range of 8

d mode of 5 and range of 4

h no mode, mean 7 and range 4

2. Now choose 4 numbers from the list with of cards with

a median of 4

c median of 5 and mean of 5

b mode of 5 and mean of 4

d mean of 5 and range of 8