

Name: _____

Date: _____



Mean, Median, Mode & Range

Calculate the mean for the following data points:

1) 69.12, 71.4, 79.05, 75.98, 62.37, 72.46, 68.2, 63.14 Mean = <input type="text"/>	2) 68.02, 81.2, 71.1, 91.33, 77.9, 56.97, 84.8, 90.15, 73.6 Mean = <input type="text"/>
3) 2.05, 28.2, 15.66, 1.01, 19.48, 17.2, 3.87, 7.04, 25.39, 17.8 Mean = <input type="text"/>	4) 66.65, 43.4, 52.61, 69.27, 77.19, 41.8, 78.22, 54.01 Mean = <input type="text"/>
5) 68.56, 84.31, 52.86, 43.12, 37.26, 73.78, 96.1, 89.93, 25.03 Mean = <input type="text"/>	
7) 72.51, 49.3, 62.98, 68.12, 74.3, 51.65, Mean = <input type="text"/>	8) 8.76, 11.8, 5.7, 25.96, 7.4 Mean = <input type="text"/>
9) 55.75, 22.4, 47.86, 64.92, 17.54, 39.51 Mean = <input type="text"/>	10) 79.25, 81.6, 75.16, 58.1, 78.21 Mean = <input type="text"/>
11) 17.65, 11.2, 6.02, 0.08, 13.6, 11.98, 9.87, 5.26, 1.2 Mean = <input type="text"/>	12) 34.21, 45.8, 51.07, 29.65, 53.2, 27.89, 48.9, 31.57, 22.06, 48.7 Mean = <input type="text"/>
13) 59.2, 64.5, 70.81, 86.35, 60.2, 56.7, 62.59, 70.1, 93.5, 44.24, 58.97, 71.68 Mean = <input type="text"/>	14) 8.14, 5.9, 11.29, 20.64, 12.8, 4.02, 0.29, 9.96 Mean = <input type="text"/>

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Mean, Median, Mode & Range

Answers

1) 69.12, 71.4, 79.05, 75.98, 62.37, 72.46, 68.2, 63.14 Mean = 70.215	2) 68.02, 81.2, 71.1, 91.33, 77.9, 56.97, 84.8, 90.15, 73.6 Mean = 77.23
3) 2.05, 28.2, 15.66, 1.01, 19.48, 17.2, 3.87, 7.04, 2 Mean = 13.77	4) 66.65, 43.4, 52.61, 69.27, 77.19, 43.12, 37.26, 5.03 Mean = 55.42
5) 68.56, 84.31, 52.8, 73.78, 96.1, 89.93 Mean = 82.42	6) 8.76, 11.8, 5.7, 25.96, 7.4 Mean = 11.25
7) 72.51, 49.3, 62.98, 68.12, 74.3, 51.65 Mean = 65.9	8) 79.25, 81.6, 75.16, 58.1, 78.21 Mean = 74.48
9) 55.75, 22.4, 47.86, 64.92, 17.54, 39.5 Mean = 37.5	10) 34.21, 45.8, 51.07, 29.65, 53.2, 27.89, 48.9, 31.57, 22.06, 48.7 Mean = 39.305
11) 17.65, 11.2, 6.02, 0.08, 13.6, 11.98, 9.87, 5.26, 1.2 Mean = 8.54	12) 8.14, 5.9, 11.29, 20.64, 12.8, 4.02, 0.29, 9.96 Mean = 9.13
13) 59.2, 64.5, 70.81, 86.35, 60.2, 56.7, 62.59, 70.1, 93.5, 44.24, 58.97, 71.68 Mean = 66.57	14) 8.14, 5.9, 11.29, 20.64, 12.8, 4.02, 0.29, 9.96 Mean = 9.13

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Mean, Median, Mode & Range

Find the mean, median, mode, and range for each set of number.

1) 24, 31, 12, 38, 12, 15

Mean : _____ Median : _____

Mode : _____ Range : _____

2) 5, 28, 16, 32, 5, 16, 48, 29, 5, 35

Mean : _____ Median : _____

Mode : _____ Range : _____

3) 53, 13, 34, 41, 26, 61, 93

Mean : _____ Median : _____

Mode : _____ Range : _____

5) 92, 63, 22, 80, 63, 71, 52, 74

Mean : _____ Median : _____

Mode : _____ Range : _____

7) 72, 43, 15, 66, 32, 72, 11, 88, 54

Mean : _____ Median : _____

Mode : _____ Range : _____

9) 12, 46, 32, 18, 26, 41, 46

Mean : _____ Median : _____

Mode : _____ Range : _____

10) 63, 40, 51, 70, 36, 21, 51, 28, 19

Mean : _____ Median : _____

Mode : _____ Range : _____

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Mean, Median, Mode & Range



Find the mean, median, mode, and range for each set of number.

Answers

1) 24, 31, 12, 38, 12, 15

Mean : 22 Median : 19.5

Mode : 12 Range : 26

2) 5, 28, 16, 32, 5, 16, 48, 29, 5, 35

Mean : 21.9 Median : 22

Mode : 5 Range : 43

3) 53, 13, 34, 41, 26, 61, 93

Mean : 38.2 Median : 78.5

Mode : 13, 34 Range : 47

5) 92, 63, 22, 80, 63, 71, 52, 74

Mean : 58.8 Median : 74

Mode : 63 Range : 57

7) 72, 43, 15, 66, 32, 72, 11, 88, 54

Mean : 48 Median : 47.5

Mode : 72 Range : 66

10) 63, 40, 51, 70, 36, 21, 51, 28, 19

Mean : 42.1 Median : 40

Mode : 51 Range : 51

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Mean, Median, Mode & Range

Find the mean, median, mode, and range for each set of number.

- 1) Nine conical flasks have sodium chloride solution of different quantities. The amount of solution (ml) in each flask is given below.

2, 10, 16, 2, 20, 18, 22, 14, 9

Mean : _____ Median : _____ Mode : _____ Range : _____

- 2) Phillip has 8 red balls, 13 black balls and 15 blue balls in his bag.

Mean : _____ Range : _____

- 3) Ten students from a class were recorded. The number of books they read last month are given below.

11, 6, 7, 13, 1, 13, 16, 5, 8, 4

Mean : _____ Range : _____

- 4) Ray's music album has 15 lullabies, 13 jingles, 10 pop songs, and 8 rock songs.

Mean : _____ Median : _____ Mode : _____ Range : _____

- 5) Brayden traveled 3 miles by a bus, 25 miles by a train, 9 miles by a van, 30 miles by a car, 9 miles by a bike and walked 2 miles to visit few historical monuments.

Mean : _____ Median : _____ Mode : _____ Range : _____

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Mean, Median, Mode & Range

Find the mean, median, mode, and range for each set of number.

Answers

- 1) Nine conical flasks have sodium chloride solution of different quantities. The amount of solution (ml) in each flask is given below.

2, 10, 16, 2, 20, 18, 22, 14, 9

Mean : 12.6 Median : 14 Mode : 2 Range : 20

- 2) Phillip has 8 red balls, 13 black balls and 15 blue balls in his bag.

Mean : 8 Range : 12

- 3) Ten students from a class were asked how many books they had obtained by the end of the year. The number of books obtained by them were recorded as follows.

11, 6, 7, 13, 1, 13, 16, 5, 9, 4

Mean : 10.3 Range : 15

- 4) Ray's music album contains 10 pop songs, 15 lullabies, 13 jingles and 7 folk songs.

Mean : 12.9 Median : 13 Mode : 15 Range : 9

- 5) Brayden traveled 3 miles by a bus, 25 miles by a train, 9 miles by a van, 30 miles by a car, 9 miles by a bike and walked 2 miles to visit few historical monuments.

Mean : 13 Median : 9 Mode : 9 Range : 28

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Mean, Median, Mode & Range

Find the mean, median, mode, and range for each set of number.

- 1) A mini truck carries 210 grape, 200 pineapple, 150 raspberry, 275 blackberry, 150 blueberry, 65 cranberry, 300 apple, 125 strawberry and 285 orange fruit juice bottles from a beverage factory for sale.

Mean : _____ Median : _____ Mode : _____ Range : _____

- 2) The number of floors in the world are the following.

163, 128, 120, 118, 10

Mean : _____ Range : _____

- 3) Linda and her seven friends collected the following number of seashells. The number

19, 25, 26, 32, 30, 19,

Mean : _____ Range : _____

- 4) Fifteen exotic breeds of dogs took part in a dog show. The number of dogs which took part in the show.

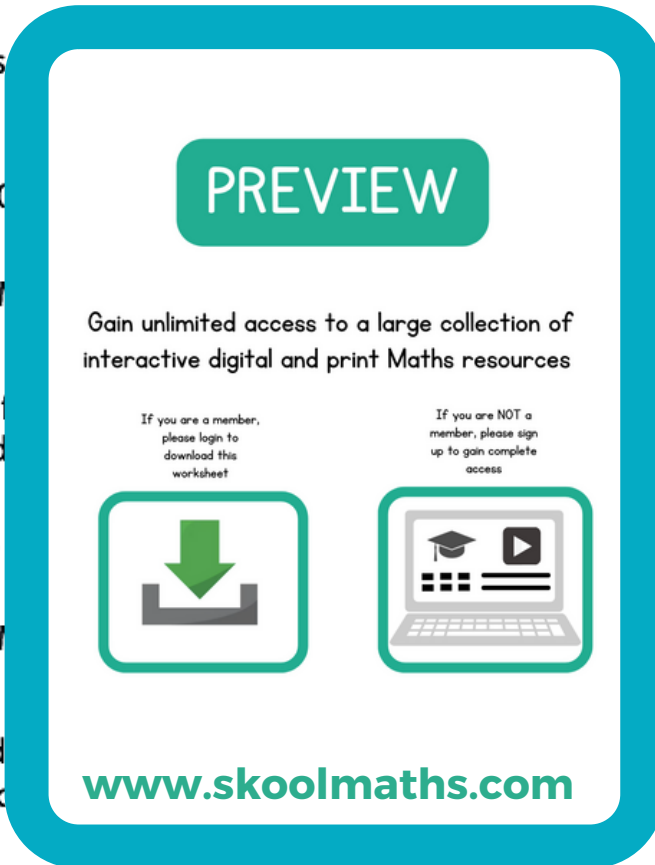
15, 20, 21, 32, 28, 25, 21, 17, 19, 26, 25, 21, 16, 18, 31

Mean : _____ Median : _____ Mode : _____ Range : _____

- 5) The number of cups of coffee sold at a coffee vending machine outlet in a busy street for two weeks are the following.

68, 56, 52, 58, 68, 72, 71, 64, 68, 77, 66, 55, 68, 71

Mean : _____ Median : _____ Mode : _____ Range : _____



Name: _____

Date: _____



Mean, Median, Mode & Range

Find the mean, median, mode, and range for each set of number.

Answers

- 1) A mini truck carries 210 grape, 200 pineapple, 150 raspberry, 275 blackberry, 150 blueberry, 65 cranberry, 300 apple, 125 strawberry and 285 orange fruit juice bottles from a beverage factory for sale.

Mean : 195.6 Median : 200 Mode : 150 Range : 235

- 2) The number of floors in the world are the following.

163, 128, 120, 118, 100

Mean : 108.7

- 3) Linda and her seven friends collected the following number of seashells collected.

19, 25, 26, 32, 30, 19, 15

Mean : 26.6

- 4) Fifteen exotic breeds of dogs were shown at a dog show. The number of dogs which were shown were the following.

15, 20, 21, 32, 28, 25, 21, 17, 19, 26, 25, 21, 16, 18, 31

Mean : 22.3 Median : 21 Mode : 21 Range : 17

- 5) The number of cups of coffee sold at a coffee vending machine outlet in a busy street for two weeks are the following.

68, 56, 52, 58, 68, 72, 71, 64, 68, 77, 66, 55, 68, 71

Mean : 65.3 Median : 68 Mode : 68 Range : 25

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