

Range

Example: Find the range for the given data.

10, 72, 14, 58, 33, 45, 86, 14, 25, 30

$$\begin{aligned} \text{Range} &= \text{Maximum value} - \text{Minimum value} \\ &= 86 - 10 \\ &= \mathbf{76} \end{aligned}$$

Find the range for each set of numbers.

1) 24, 8, 15, 39, 23

Range : _____

81, 90, 53, 19, 46, 62

3) 96, 51, 38, 47, 7

Range : _____

8, 11, 39, 27, 18

5) 59, 86, 49, 62, 8

Range : _____

8, 43, 98, 54

7) A blood donation center has independent blocks of 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000. Each block are

Range : _____

Each block had seven (7) students in each block. What is the range of the number of students in each block?

8) The earnings of six friends at the end of a week are \$82, \$73, \$95, \$75, \$85 and \$90. What is the range of their earnings?

Range : _____

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Range

Sheet 3

Example: Find the range for the given data.

10, 72, 14, 58, 33, 45, 86, 14, 25, 30

$$\begin{aligned}\text{Range} &= \text{Maximum value} - \text{Minimum value} \\ &= 86 - 10 \\ &= \mathbf{76}\end{aligned}$$

Find the range for each set of numbers.

1) 24, 8, 15, 39, 23

Range : **3**

81, 90, 53, 19, 46, 62

 83

3) 96, 51, 38, 47, 7

Range : **5**

8, 11, 39, 27, 18

 72

5) 59, 86, 49, 62, 8

Range : **5**

8, 43, 98, 54

 60

7) A blood donation center has independent blocks of 10 units each. Each block are

Range : **44 units**

Each had seven (s) from students in range.

8) The earnings of six friends at the end of a week are \$82, \$73, \$95, \$75, \$85 and \$90. What is the range of their earnings?

Range : **\$22**

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