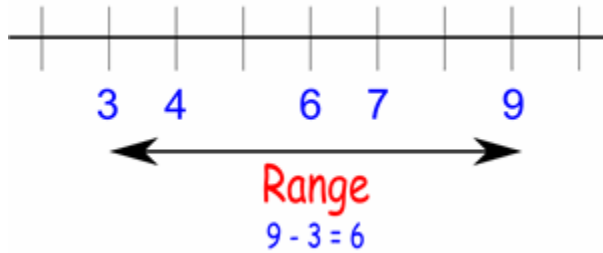


# Range



The difference between the lowest and highest values.

In  $\{4, 6, 9, 3, 7\}$  the lowest value is 3, and the highest is 9, so the range is  $9 - 3 = 6$ .

Range can also mean all the output values of a function

## *Examples*

1. The range of 65,73,89,56,73,52,47 is  $89 - 47 = 42$ .
2. If the highest score in a 1st year statistics exam was 98 and the lowest 48, then the range would be  $98 - 48 = 50$ .

Javier Torres The Boss...