

Python Exercises

Write some functions that take a list of integers as an argument and return the following:

1. The sum of the elements.
2. The smallest element.
3. The largest element.
4. How many elements are multiple of the number passed as second argument.
5. An object with sum, count, avg, max and min from the elements.
6. A copy of the list ordered without duplicates, using sort() and pop() methods.
7. The same as exercise 5, after adding the element passed as second argument.
8. The same as exercise 5, after deleting the element passed as second argument.
9. The same as exercise 5, after adding the elements of the list passed as second argument.
10. The element more repeated, using count() method. In case of tie, return the first one.