**Sample Data :**

78,98,66,100,87,28

5,12,3,7,28,496,81,65,33,11

-5,-12,-9,-6,-1,-4,-8,-6,-20

**Sample Output :**

MM«M ----jGRASP exec: java Lab07A  
MM§M  
MM§M\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
MM§MThe numbers are : [78, 98, 66, 100, 87, 28]  
MM§MThe total is : 457  
MM§MThe average is : 76.16666666666667  
MM§MThe new average : 82.25  
MM§MThe highest is : 100  
MM§MThe lowest is : 28  
MM§MThe median is : 82.5  
MM§MThe number of perfects is: 1(28)  
MM§MThe number of evens is : 5  
MM§MThe number of odds is : 1  
MM§M  
MM§M\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
MM§MThe numbers are : [5, 12, 3, 7, 28, 496, 81, 65, 33, 11]  
MM§MThe total is : 741  
MM§MThe average is : 74.1  
MM§MThe new average : 30.25  
MM§MThe highest is : 496  
MM§MThe lowest is : 3  
MM§MThe median is : 20.0  
MM§MThe number of perfects is: 2**(28,496)**  
MM§MThe number of evens is : 3  
MM§MThe number of odds is : 7  
MM§M  
MM§M\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
MM§MThe numbers are : [-5, -12, -9, -6, -1, -4, -8, -6, -20]  
MM§MThe total is : -71  
MM§MThe average is : -7.888888888888889  
MM§MThe new average : -7.142857142857143  
MM§MThe highest is : -1  
MM§MThe lowest is : -20  
MM§MThe median is : -6.0  
MM§MThe number of perfects is: 0  
MM§MThe number of evens is : 6  
MM§MThe number of odds is : 3  
MM§M  
MM©M ----jGRASP: operation complete.