***Problem-2:***

***#include<stdio.h>***

***int main()***

***{***

***double a,sum=0,i;***

***int n;***

***printf("How many numbers? ");***

***scanf("%d",&n);***

***for(i=1; i<=n; i++){***

***scanf("%lf",&a);***

***sum += a;***

***}***

***printf("\nSum = %.2lf\nAverage = %.2lf\n",sum,sum/n);***

***return 0;***

***}***