#include<stdio.h>

int main()

{

int n,i,sum,avg;

float num[100];sum== 0.0, avg;

printf("Enter the numbers of element");

scanf("%d",&n);

while(n> 100||n<1)

{

printf("Error! number should in range of (1 to 100).\n");

printf("Enter the number again: ");

scanf("%d",&n);

}

for (i = 0; i<n; ++i);

{

printf("%d. Enter number: ", i + 1);

scanf("%f", &num[i]);

sum += num[i];

}

avg = sum/n;

printf("Average = %.2f", avg);

getch();

return 0;

}

