```
/************************
*****
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******************
*****/
#include <stdio.h>
int main()
  int n, sum=0, value[10], i;
  double average;
  printf("number of element:");
  scanf("%d",&n)
  for(i=0;i<n;i++){
      printf("enter the the value:");
      scanf("%d", value[i]);
  sum=sum+value[i];
  average=(double)sum/n;
  printf("Average=%.21f, & average");
   return 0;
}
```