Task 1

#include <iostream>

using namespace std;

int main(){

int x;

cout<<"enter number of integers :"<<endl;

cin>>x;

double umr[x];

for(int i=1;i<=x;i++){

cout<<"Enter integer no."<<i<<endl;

cin>>umr[i];

}

double sum=0;

for(int i=1;i<=x;i++){

sum=sum+(umr[i]/x);

}

cout<<"The product of given elements is :"<<sum;

}

Task 2

#include<iostream>

using namespace std;

int main()

{

int x,y,z;

double umr[5];

for(int i=0;i<5;i++){

cout<<"Enter integer no."<<i<<endl;

cin>>umr[i];

}

for(int i=0;i<5;i++){

for(int j=i+1;j<=4;j++){

if(umr[i]>umr[j]){

z=umr[i];

umr[i]=umr[j];

umr[j]=z;

}

}

}

cout <<endl;

for(int i=0;i<5;i++){

cout<<umr[i]<<",";}cout<<endl;

}

Task 3

#include <iostream>

using namespace std;

int main(){

int umr[5];

for(int i=0;i<=4;i++){

cout<<"Enter integer no."<<i<<endl;

cin>>umr[i];

}

for(int i=0;i<=5;i++){

int min = umr[i];

for(int j=i+1;j<=4;j++){

if(umr[j]<umr[i] && umr[j]<min){

min=umr[j];

umr[j] = umr[i];

umr[i] = min;

}

}

}

for (int i=0;i<=4;i++) {

cout << umr[i]<<" , ";

}cout<<endl;

}