**100 days of code**

**Day 1**

**CODE**:

#include<stdio.h>

void main()

{

int a[5],i,b[5],sum=0;

printf("\nEnter 5 numbers:\n");

int min;

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

{

scanf("%d",&a[i]);

}

int j;

printf("\nThe sum of exactly four numbers is: \n");

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

{

sum=0;

for(j=0;j<5;j++)

{

if(a[i]!=a[j])

{

sum+=a[j];

printf("\na[j]= %d, sum= %d",a[j],sum);

}

}

printf("\n\n");

b[i]=sum;

}

min=b[0];

int max=b[0];

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

{

if(min>b[i])

{

min=b[i];

}

if(max<b[i])

{

max=b[i];

}

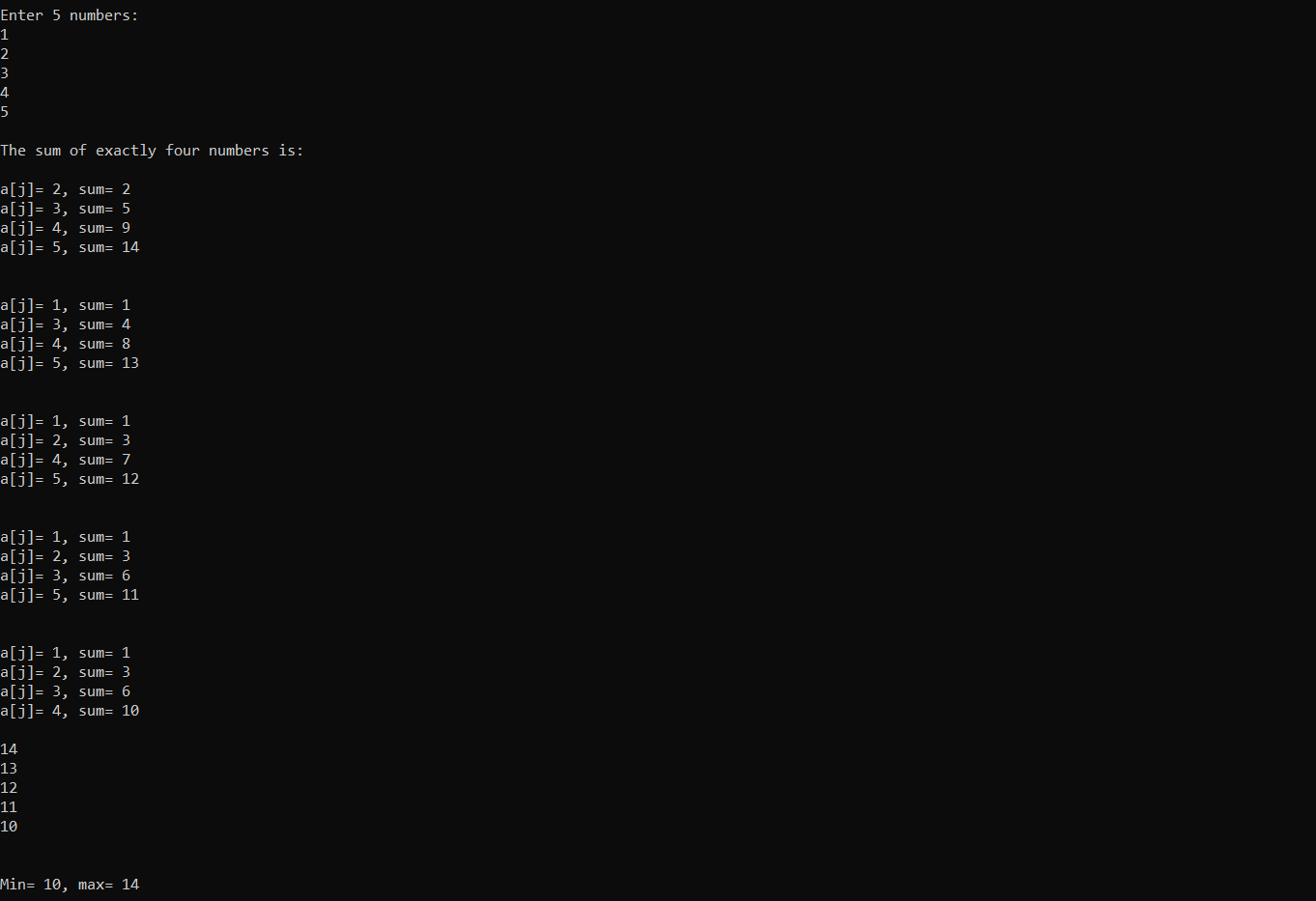
printf("%d\n",b[i]);

}

printf("\n\nMin= %d, max= %d",min,max);

}

**OUTPUT**

****