ADDITION:

#include<stdio.h>

#include<conio.h>

int arr1[50],arr2[50]={0}, res[50];

void main(){

int n1,n2,i,j,c=0,s,k=0;

clrscr();

scanf("%d",&n1);

for(i=0;i<n1;i++){

scanf("%d",&arr1[i]);

}

scanf("%d",&n2);

for(i=0;i<n2;i++){

scanf("%d",&arr2[i]);

}

for(i=n2-1,j=n1-1;j>=0;j--){

if(i==-1){i=n2;s=arr1[j]+arr2[i]+c;c=s/10;if(c==0){res[k++]=s%10;}

else{res[k++]=s%10;res[k++]=s/10;}}

else{

s=arr1[j]+arr2[i]+c;

c=s/10;

res[k++]=s%10;

if(i<n2)

i--;else i++;}

}

for(i=k-1;i>=0;i--)printf("%d",res[i]);

getch();

}

PATTERN SHORT:

#include<stdio.h>

#include<conio.h>

void main(){

int i,j,k,l,m,temp=-1;clrscr();

for(i=0;i<12;i++){

if(i<6){temp=i; l=6-(temp+1);m=temp+1;}

else{if(i==6){temp=-1;}temp=temp+1;l=temp+1;m=6-(temp+1);}

for(j=0;j<l;j++){printf(" ");}

for(k=0;k<m;k++){printf("\*");} printf("\n"); }

/\*for(i=0;i<6;i++){

for(j=0;j<temp;j++){printf(" ");}

for(k=0;k<temp;k++){printf("\*");}printf("\n");

}\*/

getch();

}