***PROGRAM:***

#include<stdio.h>

#include<conio.h>

int fact(int);

void main()

{

int n;

printf("\nEnter the no to find factorial:");

scanf("%d",&n);

printf("\nTheFacorial of %d is:%d",n,fact(n));

}

int fact(n)

{

if(n==1)

{

return 1;

}

else

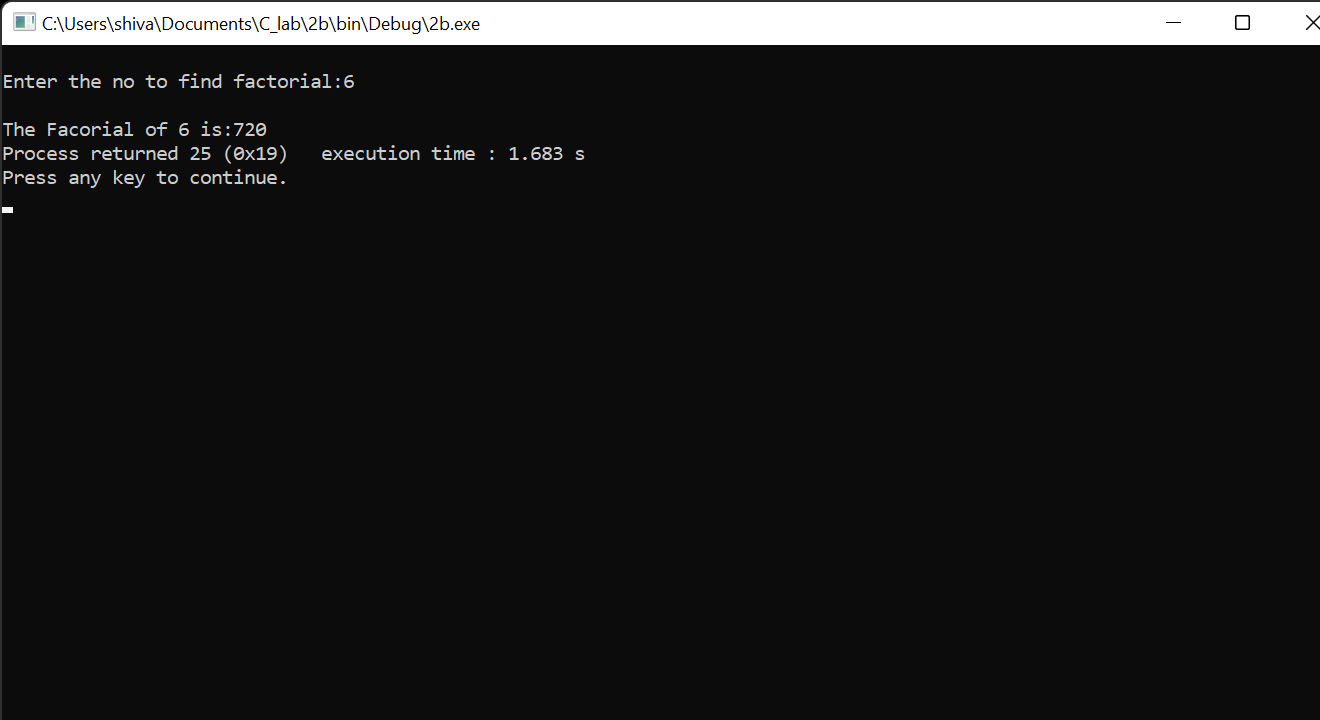
{

return(n\*fact(n-1));

}

}

***OUTPUT:***

******