***Date: 07/01/23***

***Q. Write a program to find the factorial of any number. (for loop)***

#include <stdio.h>

int main()

{ int num,i,fact=1;

printf("enter a any number");

scanf("%d",&num);

for(i=1;i<=num;i++)

{

fact=fact\*i;

}

printf("factorial is=%d",fact);

return 0;

}

***Output:***

