//write a c programto find the largest of three numbers a,b,c given from keyboard

#include <stdio.h>

int main(){

   int a,b,c;

   printf("enter a number: ");

   scanf("%d",&a);

   printf("enter az number: ");

   scanf("%d",&b);

   printf("enter a number: ");

   scanf("%d",&c);

   if(a>b && a>c)

   {

   printf("a is the largest number ");

   }

   if(b>a && b>c)

   {

    printf("b is the largest number");

   }

   else

   {

    printf("c is the largest number");

   }

return 0;

}

//write a c program for computing factorial N

#include <stdio.h>

int main(){

    int n,i;

    printf(" enter a number: ");

    scanf("%d",&n);

    int s=1;

    for(i=1;i<=n;++i)

    {

      s=s\*i;

    }

    printf("result:%d",s);

    return 0;

}

//write a program which generates even numbers between 1000 and 2000 and then prints them

 #include <stdio.h>

 int main(){

    int f,e,i,s;

    printf(" enter first number: ");

    scanf("%d",&f);

    printf("enter end number: ");

    scanf("%d",&e);

    s=0;

    for(i=f;i<=e;i++)

    {

        s=i+2;

        printf("%d\n",s);

    }

return 0;

 }

//write a c program to display the sum of the series [1+x+x^2/2!+x^3/3!+...]

#include<stdio.h>

int main(){

int x,faktor,summer;

printf(" enter a number: ");

scanf("%d",&x);

for(int i=x;i<=1;i--)

{

    summer=x^i;

    for(int f=1;f<=x;f++)

    {

        summer=summer/f;

    }

}

printf("summer%d",summer);

return 0;

}