With para with return value:

1)potential energy.

import java.util.\*;

public class Main

{

static double PE(double m,double g,double h)

{

double pe;

pe=m\*g\*h;

return pe;

}

public static void main (String[] args)

{

double m,g,h,pe;

Scanner sc=new Scanner(System.in);

System.out.println("enter number");

m=sc.nextInt();

g=sc.nextInt();

h=sc.nextInt();

pe=m\*h\*g;

System.out.println("PE="+pe);

}

}

2)factorial.

import java.util.\*;

public class Main

{

static int fact(int a)

{

int f1=1,i;

for(i=a;i>1;i--)

{

f1=f1\*i;

}

return(f1);

}

public static void main (String[] args)

{

int a,f1;

Scanner sc=new Scanner(System.in);

System.out.println("enter no");

a=sc.nextInt();

f1=fact(a);

System.out.println(" factorial="+f1);

}

}

3)add

import java.util.\*;

public class Main

{

static int add (int a,int b)

{

int c;

c=a+b;

return(c);

}

public static void main (String[] args)

{

int a,b;

Scanner sc=new Scanner(System.in);

System.out.println("enter number");

a=sc.nextInt();

b=sc.nextInt();

int c=add(a,b);

System.out.println("add="+c);

}

}

4)prime

import java.util.\*;

public class Main

{

static String prime(int n)

{

int flag=0,i;

for(i=2;i<=(n/2);i++)

{

if(n%i==0)

{

flag=1;

break;

}

}

if(flag==0)

return"No is prime";

else

return"No is not prime";

}

public static void main (String[] args)

{

int n,flag;

Scanner sc=new Scanner(System.in);

System.out.println("enter number");

n=sc.nextInt();

String f1=prime(n);

System.out.println(" "+f1);

}

}

5)perfect no

import java.util.\*;

public class perfect

{

static String perfect(int n)

{

int i,flag=0;

for(i=1;i<=(n/2);i++)

{

if(n%i==0)

{

flag=flag+i;

}

}

if(flag==n)

{

return"No is perfect";

}

else{

return"No is not perfect";

}

}

public static void main (String[] args)

{

int n;

Scanner sc=new Scanner(System.in);

System.out.println("Enter number");

n=sc.nextInt();

String s1=perfect(n);

System.out.println(" "+s1);

}

}