

Main.java



Run

Output

Clear

```
1- import java.util.Scanner;
2- public class PerfectNumberExample2
3- {
4-
5- static long isPerfect(long num)
6- {
7-
8- long sum=0;
9-
10- for(int i=1; i <= num/2; i++)
11- {
12- if(num % i == 0)
13- {
14-
15- sum=sum + i;
16- }
17- }
18- return sum;
19- }
20- public static void main(String args[])
```

```
java -cp /tmp/x6SPxHgB9n PerfectNumberExample2
Enter the number: 28
28 is a perfect number
```