name

String name = scn.nextline();
System.out.println("Hello " + name);

Say Hello

Problem	Submissions	Leaderboard	Discussions

+

- You are given a variable with the name **"name"**, containing the name of the person
- You have to print the name of the person as the output, along with **Hello**
- For example, the value stored in **name = Ravi**, then the required output will be **Hello Ravi**

Input Format

The first and the only line of the input contains the value stored in the variable **name**

Constraints

NA

Output Format

Print the output as shown in the problem statement

Sample Input 0

NA

Output Format

Print the output as shown in the problem statement

Sample Input 0

Ravi

Hello name

Sample Output 0

Hello Ravi

name of variable : name , datatype = "string"

Write your code

↓

Click on "run code" button

↓

Click on "submit code" button

↓

Status: accepted

Language: Java 8

```java
import java.io.*;
import java.util.*;

public class Solution {

    public static void main(String[] args) {
        /* Enter your code here. Read input from STDIN. Print output to STDOUT. Your class s
        Scanner scn = new Scanner(System.in);
        String name = scn.nextLine();

        System.out.println("Hello "+name);
    }
}
```

4 minutes

Print the following pattern as shown in Sample output

Input Format

NA

Constraints

NA

Output Format

NA

Sample Output 0

```
*****
    *
   *
  *
 *
*****
```

7 minutes

```java
import java.io.*;
import java.util.*;

public class Solution {

    public static void main(String[] args) {
        /* Enter your code here. Read input from STDIN. Print
        System.out.println("*****");
        System.out.println("    *");
        System.out.println("   *");
        System.out.println("  *");
        System.out.println("*****");
    }
}
```

→ 4 minutes

	Space	Stars
1st line	0	5
2nd line	3	1
3rd line	2	1
4th line	1	1
5th line	0	5

Operation on Numbers

- You are given a number, stored in a variable with the name **"number"**. Perform the following operations on the value stored in the number

  1. Multiply the value by 3

  2. Add 7 after it

  3. Subtract 10 from it

- After performing all the above operation, print the updated value

Input Format

The first and the only line of the input contains the number, stored in the variable **number**

Constraints

1 <= number <= 30

Output Format

Print a single integer, denoting the updated value of the number stored after performing all the operations, given in the problem statement

number

, datatype -> integer

System. ou

Sample Input 0

4

Sample Output 0

9

Explanation 0

In the sample test case, the value stored in the variable number is 4

- After multiplying the value by 3, the value gets updated to 12

- After that, we add 7 to it, so the number gets updated to 19

- Finally, we subtract 10 from it, so the value become 9, which is the final output

number = 4

int   number = scan.nextInt();

(1)
→ number = number × 3 = 4 * 3 = 12
   number *= 3;

→ (2)   number = 12 + 7 = 19

→ (3)   number = 19 - 10 = 9

Sys0 (number);

```java
Scanner scn = new Scanner(System.in);

int number = scn.nextInt();

    number *= 3;

    number += 7;

    number -= 10;

Sypo (number);
```

// → increase the readability of code

```java
import java.io.*;
import java.util.*;

public class Solution {

    public static void main(String[] args) {
        /* Enter your code here. Read input from STDIN. Print output to STDOUT. Your class s
        Scanner scn = new Scanner(System.in);
        int number  = scn.nextInt();

//          1 -> multiply with 3, 2-> add 7 to it, 3-> subtract 10 from it
        number *=3;
        number +=7;
        number -= 10;

        System.out.println(number);
    }
}
```

→ 5 minutes

Find Product

You are given five numbers stored in variables with the following names:

- one, two, three, four, five

Find the product of the five numbers, and print it

Input Format

The first and the only line of the input contains five values, stored in the variables **one, two, three, four, five**

Constraints

All varaibles are in the range of [1,100]

Output Format

Print the product of the five values stored in the variables **one, two, three, four, five**

Sample Input 0

```
1 2 3 4 5
```

Sample Output 0

```
120
```

Explanation 0

- In the sample test case, the values sotred in the variables are **one=1, two=2, three=3, four=4, five=5**

- The product of the values is 1*2*3*4*5 = 120, which is the required product

S ————

int one = Scn . nextInt( );
int two =   s ——— ✗ ————
int three = — ✗ ————
int four =   ——— ✗ ————
int five =   ——— ✗ ————

one = 1   three = 3   five = 5
two = 2   four = 4

int answer =

answer variable stores the product of 5 numbers .

int answer = one ✗ two ✗ three ✗ four ✗ five;
Syso (answer);

|| Syso (one ✗ two ✗ three ✗ four ✗ five);

```java
import java.io.*;
import java.util.*;

public class Solution {

    public static void main(String[] args) {
        /* Enter your code here. Read input from STDIN. Print output to
        Scanner scn = new Scanner(System.in);
        int one = scn.nextInt();
        int two = scn.nextInt();
        int three = scn.nextInt();
        int four = scn.nextInt();
        int five = scn.nextInt();

        int answer = one * two * three * four * five;
        System.out.println(answer);
    }
}
```