

#1

Hello World

Make an app that print "Hello World " and "I love Programming" in two lines With one output code

Examples :

Hello World

I love Programming

#2

Sum of 3 numbers

Read 3 numbers from user and print their sum

Examples:

$$1 + 2 + 3 = 6$$

$$1 + 1 + 3 = 5$$

$$3.2 + 1.5 + 2 = 6.7$$

#3

Conditional Statements

Read a number form the user if $1 \leq \text{number} \leq 9 \rightarrow$
then print the lowercase English word corresponding to the
number, otherwise, print Greater than 9.

Examples:

5 \rightarrow Five

4 \rightarrow Four

44 \rightarrow Greater than 9

#4

Simple calculator

Given a mathematical expression .the expression will be one of the following expressions $a+b$, $a-b$, $a*b$ and A/b .

Examples:

Input

5+42

Output

47

Input

5*5

Output

25

Input

7-7

Output

0

#5

leap year?

A `leap year` happens every four years, so it's a year that is perfectly divisible by four. However, if the year is a multiple of 100 (1800, 1900, etc), the year must be divisible by 400.

Write an app that determines if the year is a leap year or not.

Examples:

1990 → `False`

2002 → `False`

2020 → `True`

#6

Number Type

Read a number Read a number form the user and check if it is even , odd, positive, negative.

Examples:

2 → Even and Positive

-2 → Even and Negative

5 → Odd and Positive