

-comment-

This is p1 of my mini-language.

Computing the max of 3 numbers.

-/comment-

a: integer

b: integer

c: integer

a = read_integer()

b = read_integer()

c = read_integer()

if(a > b)

if(a > c)

print(a)

/if

/if

if(b > a)

if(b > c)

print(b)

/if

/if

if(c > a)

if(c > b)

print(c)

/if

/if

-comment-

This is plerr of my mini-language.

Computing the max of 3 numbers. Contains 2 lexical errors.

-/comment-

a: integer

b: integer

c: integer

a = read_integer()

b = 2false

c = "1

if(a > b)

if(a > c)

print(a)

/if

/if

if(b > a)

if(b > c)

print(b)

/if

/if

if(c > a)

if(c > b)

print(c)

/if

/if

-comment-

This is p2 of my mini-language.

verifiyng if a number is prime.

-/comment-

n: integer

is_prime: boolean

is_prime = true

n = read_integer()

if((n % 2) == 0)

is_prime = false

else

if(n < 2)

is_prime = false

else

from 3 to (n / 2) as i

if ((n % i) == 0)

is_prime = false

skip

/if

/from

/ifelse

/ifelse

if (n == 2)

is_prime = true

/if

if (is_prime == true):

print("Yes")

else

print("No")

/ifelse

-comment-

 This is p3 of my mini-language.

 Computing the sum of n numbers.

-/comment-

sum: integer

n: integer

read_number: integer

sum = 0

n = read_integer()

from 1 to n as i

 read_number = read_integer()

 sum += read_number

/from

print("The sum of the n numbers is: {sum}")