# **Pseudo code for task 0.**

# Input a number:

num\_1 = int ( input ( “ Enter a number: ” ) )

# Input another number:

num\_2 = int ( input ( “ Enter a number ” ) )

# Square then sum the numbers:

squared\_sum\_num = num\_1\*\*2 + num\_2\*\*2

# The result:

print ( “sum of squares of given input:”, squared\_sum\_num )

Start

Numeric nNum\_1, nNum\_2

display “ Enter a number: ”

accept nNum\_1

display “ Enter another number: ”

accept nNum\_2

nSum\_square\_num = nNum\*\*2 + nNsum\*\*2

Display “ The sum of squares of given input of numbers ”

End