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# -*- coding: utf-8 -*-
"""
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"""

print("This is the python calculator.\nTry a simple mathematical
calculation to give it a try\n")

print("\nWhich Calculation do you wish to
run?\n\t1.Addition\n\t2.Subtraction\n\t3.Multiplication\n\t4.Division\n")

select = input("Please enter selection 1,2,3 Or 4:")

def add(num1,num2):
    return num1 + num2

def sub(num1,num2):
    return num1 - num2

def mul(num1,num2):
    return num1 * num2

def div(num1,num2):
    return num1 / num2

num1 = input("please choose your first number:")
num2 = input("Please choose your second number:")

if select == "1":
    output = num1 + num2
    print("Your Answer: "+str(output))
elif select == "2":
    output = num1 - num2
    print("Your Answer: "+str(output))
elif select == "3":
    output = num1 * num2
    print("Your Answer: "+str(output))
elif select == "4":
    output = num1 / num2
    print("Your Answer: "+str(output))

else:
    print("Selection is Invalid")

```