def add(n1, n2):

    return n1 + n2

def sub(n1, n2):

    return n1 - n2

def mul(n1, n2):

    return n1 \* n2

def div(n1, n2):

    return n1 / n2

print("Please select operation -\n"

      "1. Add\n"

      "2. Subtract\n"

      "3. Multiply\n"

      "4. Divide\n")

sel = int(input("Select operation (1-4): "))

n1 = int(input("Enter first number: "))

n2 = int(input("Enter second number: "))

if sel == 1:

    print(n1, "+", n2, "=", add(n1, n2))

elif sel == 2:

    print(n1, "-", n2, "=", sub(n1, n2))

elif sel == 3:

    print(n1, "\*", n2, "=", mul(n1, n2))

elif sel == 4:

    print(n1, "/", n2, "=", div(n1, n2))

else:

    print("Invalid input")