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[ ]: # CALCULATOR
# Design a simple calculator with basic arithmetic operations. Prompt the user to input two number and an operation choice.
[# perform the calculation and display the result.
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[20]: num1 = float(input("Enter the first number: "))
num2 = float(input("Enter the second number: "))

print("press 1 for addition \npress 2 for subtraction \npress 3 for multiplication \npress 4 for divide")
choice = int(input("enter your choice from 1-4: "))
if choice == 1:
    print(num1 + num2)
elif choice ==2:
    print(num1 - num2)
elif choice ==3:
    print(num1 * num2)
elif choice==4:
    print(num1/num2)
else:
    print("Invalid input")

Enter the first number: 40
Enter the second number: 2
press 1 for addition
press 2 for subtraction
press 3 for multiplication
press 4 for divide
enter your choice from 1-4: 4
20.0
```