```python
def calculator():
    print("    Simple Calculator")
    print("Available operations: +  -  *  /")

    num1 = float(input("Enter first number: "))
    num2 = float(input("Enter second number: "))
    op = input("Choose operation (+, -, *, /): ")

    if op == '+':
        print("Result =", num1 + num2)
    elif op == '-':
        print("Result =", num1 - num2)
    elif op == '*':
        print("Result =", num1 * num2)
    elif op == '/':
        if num2 != 0:
            print("Result =", num1 / num2)
        else:
            print("Cannot divide by zero!")
    else:
        print("Invalid operation!")

calculator()
```