

```
#Calculator
```

```
print("-- Welcome to Calculator App --")
```

```
ch = "yes"
```

```
while ch.lower() != "no":
```

```
    try:
```

```
        # Input two numbers
```

```
        a = int(input("Enter first number: "))
```

```
        b = int(input("Enter second number: "))
```

```
    # Menu for operations
```

```
    print("\nChoose an operation:")
```

```
    print("1 Addition (+)")
```

```
    print("2 Subtraction (-)")
```

```
    print("3 Multiplication (*)")
```

```
    print("4 Division (/)")
```

```
    operation = input("Enter your choice (1/2/3/4 or +, -, *, /): ")
```

```
    # Perform the operation
```

```
    if operation == '1' or operation == '+':
```

```
        print(f"{a} + {b} = {a + b}")
```

```
    elif operation == '2' or operation == '-':
```

```
        print(f"{a} - {b} = {a - b}")
```

```
    elif operation == '3' or operation == '*':
```

```
        print(f"{a} * {b} = {a * b}")
```

```
    elif operation == '4' or operation == '/':
```

```
        if b != 0:
```

```
            print(f"{a} / {b} = {a / b}")
```

```
        else:
```

```
        print("Error: Division by zero is not allowed.")
    else:
        print("Invalid choice. Please try again.")
except ValueError:
    print("Invalid input. Please enter numeric values.")

# Check if user wants to continue
ch = input("\nDo you want to continue? (yes/no): ")
print()

print("Thank you for using the Calculator App!")
```