```
Welcome to the Simple Calculator!
Enter the first number -4
Enter the second number 3
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 1
Result: -4 + 3 = -1
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 2
Result: -4 - 3 = -7
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 3
Result: -4 * 3 = -12
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 4
Result: -4 / 3 = -1.3333333333333333
Do you want to perform another calculation? (yes/no) no
Goodbye
```

```
Welcome to the Simple Calculator!
Enter the first number 4
Enter the second number 2
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 1
Result: 4 + 2 = 6
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 2
Result: 4 - 2 = 2
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 3
Result: 4 * 2 = 8
Do you want to perform another calculation? (yes/no) yes
Select an operation
1. Addition
2. Subtraction
3. Multiplication
4. Division
Enter the operation number 1/2/3/4 4
Result: 4 / 2 = 2.0
Do you want to perform another calculation? (yes/no) no
Goodbye
```

```
Welcome to the Simple Calculator!
Enter the first number a
```

```
---------------------------------------------------------------------------
ValueError                                Traceback (most recent call last)
Cell In[9], line 2
      1 print("Welcome to the Simple Calculator!")
----> 2 a = int(input("Enter the first number"))
      3 b = int(input("Enter the second number"))
      5 def sum(a,b):

ValueError: invalid literal for int() with base 10: 'a'
```

[ ]: