**Day 59 - 90 days of Analytics: Basic Operations in Python**

In today’s video, we looked at some basic operations in python.

The following were mentioned

Python provides several basic mathematics operations that can be performed on numbers. Here are some of the basic mathematics operations.

1. **Addition**: The addition operator (+) is used to add two or more numbers. For example:

a = 5

b = 3

c = a + b

print(c) # Output: 8

1. **Subtraction:** The subtraction operator (-) is used to subtract one number from another. For example:

a = 5

b = 3

c = a - b

print(c) # Output: 2

1. **Multiplication:** The multiplication operator (\*) is used to multiply two or more numbers. For example:

a = 5

b = 3

c = a \* b

print(c) # Output: 15

1. **Division:** The division operator (/) is used to divide one number by another. For example:

a = 5

b = 3

c = a / b

print(c) # Output: 1.6666666666666667

1. **Floor Division:** The floor division operator (//) is used to divide one number by another and return the integer result (rounded down to the nearest integer). For example:

a = 5

b = 3

c = a // b

print(c) # Output: 1

1. **Modulus:** The modulus operator (%) is used to get the remainder of a division operation. For example:

a = 5

b = 3

c = a % b

print(c) # Output: 2

1. **Exponentiation:** The exponentiation operator (\*\*) is used to raise a number to a power. For example:

a = 2

b = 3

c = a \*\* b

print(c) # Output: 8

NOTE : The hash tag “#” function precede a comment

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