1. int (Integer) - Represents whole numbers (no decimal point).

**Examples**: 1, -10, 42, 1000

**Uses**: Counting items, representing quantities that cannot be partial, like the number of students.

**# Example of integers**

a = 5 # Positive integer

b = -12 # Negative integer

c = 0 # Zero is also an integer

print(a + b) # Output: -7

print(c) # Output: 0

A screenshot of a computer program

Description automatically generated