

```
print("Hello, world!")
print() # prints a blank line

# Time for some math!
print(134 + 26) # = 160 (addition)
print(2415 - 929) # = 1486 (subtraction)
print(23 * 15) # = 345 (multiplication)
print(210 / 7) # = 30.0 (division)
print(210 // 7) # = 30 (quotient)
print(127 / 11) # = 11.545454545454545 (division)
print(127 // 11) # = 11 (quotient)
print(127 % 11) # = 6 (remainder OR modulo/mod)
print()

# Variables as integers
x = 28 # sets x as 28
print(x)
print(x // 4) # prints x // 4 = 28 // 4 = 7
y = x // 4
x = y
print(x)
a = 9
a = a + 7 # equivalent to letting b = a + 7 = 9 + 7 = 16, then a = b = 16
print(a)
print()
```