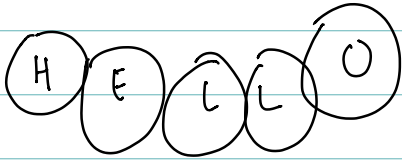


"Hello"[2]

→ position of charac we want  
Programmers start counting from 0



Print 0

Print("Hello"[4])

len only likes

strings

Boolean always start with

Capital letter [ True  
False

type(a)

checks type of a

Convert 6 to string

str(6)

convert 5 to float

float(5)

42

str(42)

add Numbers

a = int(42)[0]

b = int("42")[1]

print(a+b)

= 6

2 \*\* 2

2<sup>2</sup>

$$\text{BMI} = \frac{\text{wt}}{h^2}$$

Round  $\frac{8}{3}$  to 2 decimal places

`print(8//3)`

`score = 5`

Want to print with str

```
print(input("state your ht"))  
x = input()
```

```
print(round(8/3, 2))
```

divides & answer directly int no rounding required

```
f "The score is {score}"  
└─ put f in front      └─ put var inside curly braces
```