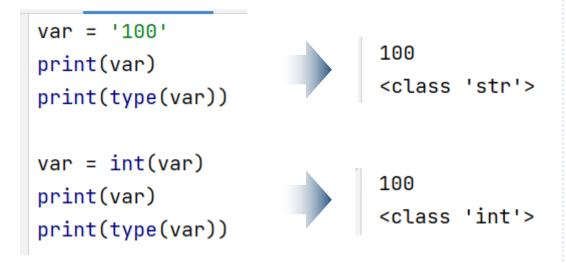


data structure algorithm

made in fastcampus lecture by bools

• 데이터를 숫자(정수, 실수) 로 형변환

• 문자(열) → 정수



• 문자(열) → 실수

```
var = '3.14'
print(var)
print(type(var))

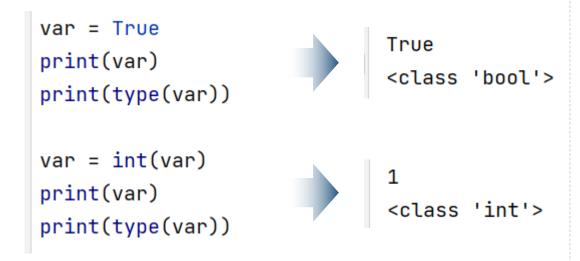
var = float(var)
print(var)
print(type(var))

3.14
<class 'str'>

3.14
<class 'float'>
```

• 데이터를 문자(열)로 형변환

• 논리 → 정수



• 논리 → 실수

```
var = True
print(var)
print(type(var))

var = float(var)
print(var)
print(type(var))
1.0
<class 'float'>
print(type(var))
```

숫자 형변환

```
str1 = '10'
str2 = '20'
print(str1 + str2)

str1 =
str2 =
print(str1 + str2)
```

숫자 형변환

```
str1 = '10'
str2 = '20'
print(str1 + str2)

str1 = str2 = print(str1 + str2)
```

숫자 형변환

```
str1 = '3.14'
str2 = '1592'
print(str1 + str2)

str1 = str2 = print(str1 + str2)

[실행 결과]

3.141592
1595.14
```

숫자 형변환

```
str1 = True
str2 = False
print(str1)
print(str2)

str1 =
str2 =
print(str1 + str2)
```