



Identifiers

A name in Python program is called identifier.

It can be class name or function name or module name or variable name.

```
a = 10
```

Rules to define identifiers in Python:

1. The only allowed characters in Python are

- alphabet symbols(either lower case or upper case)
- digits(0 to 9)
- underscore symbol(_)

By mistake if we are using any other symbol like \$ then we will get syntax error.

- cash = 10 ✓
- ca\$h =20 ✗

2. Identifier should not starts with digit

- 123total ✗
- total123 ✓

3. Identifiers are case sensitive. Of course Python language is case sensitive language.

- total=10
- TOTAL=999
- print(total) #10
- print(TOTAL) #999