

```
In [10]: a = 5.5
         type(a)

Out[10]: float

In [14]: ravi=30
         ravi

Out[14]: 30

In [16]: rt=28
         rt

Out[16]: 28

In [18]: x_train,x_text,y_train,y_text=60,70,80,90

In [22]: x_train
         y_text
         x_train
         y_text

Out[22]: 90

In [24]: print(x_train)
         print(y_text)
         print(x_train)
         print(y_text)

60
90
60
90

In [36]: import keyword
         keyword.kwlist

Out[36]: ['False',
          'None',
          'True',
          'and',
          'as',
          'assert',
          'async',
          'await',
          'break',
          'class',
          'continue',
          'def',
          'del',
          'elif',
          'else',
          'except',
          'finally',
          'for',
          'from',
          'global',
          'if',
          'import',
          'in',
          'is',
          'lambda',
          'nonlocal',
          'not',
          'or',
          'pass',
          'raise',
          'return',
          'try',
          'while',
          'with',
          'yield']

In [38]: len(keyword.kwlist)

Out[38]: 35

In [ ]: a, b = 20, 30

In [56]: print(a)
         print(b)

20
30

In [58]: del b # delete keyword deletes b from memory

In [60]: print(b)

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NameError                                Traceback (most recent call last)
Cell In[60], line 1
----> 1 print(b)

NameError: name 'b' is not defined

In [62]: print(a)

20

In [ ]: k='king'

In [81]: k

Out[81]: 'king'

In [91]: h='happy'
         h

Out[91]: 'happy'

In [93]: print(k)
         print(h)

king
happy

In [95]: del k

In [97]: print(k)

-----
NameError                                Traceback (most recent call last)
Cell In[97], line 1
----> 1 print(k)

NameError: name 'k' is not defined

In [ ]: class = 10

In [99]: class

Cell In[99], line 1
      class
      ^
SyntaxError: invalid syntax

In [109... For = 10 # Keyword Uppercase will become Variable)
         print(For)

10

In [121... a1=True #True, None, False - Capital letters - if small letter it will be a variable
         a1

Out[121... True
```

```
In [131... a2='true' # string
a2
```

```
Out[131... 'true'
```