



```
1  # Online Python compiler (interpreter) to
    run Python online.
2  # Write Python 3 code in this online editor
    and run it.
3
4  # quiz Q-1
5
6  tuple=()
7  print(all(tuple)) # if contains 0 or False
                        then only false
8
9  # Q-2
10
11 tuple=(1,2,3) #tuple denotes with () and
                    contains , seperate values
12
13 # Q-3
14
15 tuple=(1,2,3)
16
17 print(len(tuple))
18
19
20
21
```

main.py

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Run

```
1 # exercise-1
2
3 Details=("ramya",25,"Black")
4 print(Details)
5
6 # exercise-2
7
8 Days=("Mon","Tue","Wed","Thu","Fri","Sat","Sun")
9
10 print(Days[2])
11
12 # exercise-3
13
14 odd_num=(1,3,5)
15 even_num=(2,4,6)
16
17 res=odd_num+even_num
```

Output

('ramya', 25, 'Black')

Wed

(1, 3, 5, 2, 4, 6)

True

Item	Price

Apple	99.00
Banana	99.00
Milk	49.00

Total	247.00

=== Code Execution Successful

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```
15 even_num=(2,4,6)
16
17 res=odd_num+even_num
18
19 print(res)
20
21 # exercise-5
22
23 odd_num=(1,3,5)
24
25 print(1 in odd_num)
26
27 # exercise-6
28
29 items=[("Apple",99),("Banana",99),("Milk",49)]
30 sum=0
31 print("Item      Price")
```

Output

```
('ramya', 25, 'Black')
Wed
(1, 3, 5, 2, 4, 6)
True
Item      Price
-----
Apple     99.00
Banana    99.00
Milk      49.00
-----
Total     247.00

=== Code Execution Successful ===
```

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Run

```
25 print('In odd_num')
26
27 # exercise-6
28
29 items=[("Apple",99),("Banana",99),("Milk",49)]
30 sum=0
31 print("Item      Price")
32 print("-----")
33 for i,j in items:
34     print(f"{i}      {j:.2f}")
35     sum=sum+j
36
37 print("-----")
38
39 print(f"Total      {sum:.2f} ")
40
41
42
```

Output

```
('ramya', 25, 'Black')
Wed
(1, 3, 5, 2, 4, 6)
True
Item      Price
-----
Apple     99.00
Banana    99.00
Milk      49.00
-----
Total     247.00

=== Code Execution Successful ===
```

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