assinment_fucnction

October 21, 2024

```python
[27]: def div(a,b):
          a=10
          b=5
          return a/b

      result = div(10, 5)
      print(result)
```

```
2.0
```

```python
[24]: def add_numbers(a, b):
          return a + b

      result = add_numbers(5, 10)
      print(result)
```

```
15
```

```python
[23]: def minus(a,b):
          return a-b

      result=minus(5,10)
      print(result)
```

```
-5
```

```python
[22]: def multi(a,b):
          return a*b

      result=multi(5,10)
      print(result)
```

```
50
```

```python
[29]: def even(a,b):
          if a%2==0:
              return True
          else:
              return False
      result=even(5,10)
```

```python
print(result)
```

False

```python
[30]: def odd(a,b):
          if a%2!=0:
              return True
          else:
              return False
      result=odd(5,10)
      print(result)
```

True

```python
[35]: def maximum(a,b,c):
          if a>b and a>c:
              return a
          elif b>a and b>c:
              return b
          else:
              return c
      result=maximum(50,100,300)
      print(result)
```

300

```python
[36]: def minimum (a,b,c):
          if a<b and a<c:
            return a
          elif b<a and b<c:
            return b
          else:
             return c
      result=minimum(50,100,300)
      print(result)
```

50

```python
[40]: def loop(increment):
          i=0
          while i<5:
              print(i)
              i+=increment
          print("done")
      result=loop(1)
      print(result)
```

0
1
2

```
3
4
done
None
```

[ ]: