

```
import unittest

class MyTest(unittest.TestCase):

    def test(self):

        a=5

        b=10

        if a==b:

            print("Equal")

        else :

            print("Not Equal")


if __name__=="__main__":

    unittest.main(argv=['first-arg-is-ignored'],exit=False)
```

```
import unittest

class MyTest(unittest.TestCase):

    def testsplit(self):

        a=10

        b=5

        self.assertEqual(a,b)


if __name__=='__main__':

    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```

```
import unittest

class MyTest(unittest.TestCase):
```

```
def testsplit(self):

    a=10

    b=5

    self.assertis(a,b)


if __name__=='__main__':

    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```

```
import unittest
```

```
class MyTest(unittest.TestCase):
```

```
    def testsplit(self):
```

```
        self.assertTrue(10/2==5)
```

```
    def testdiv (self):
```

```
        self.assertFalse(10/2==3)
```

```
if __name__=='__main__':
```

```
    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```

```
import unittest
```

```
class TestRepetitiveCode(unittest.TestCase):
```

```
    def test_absolute(self):
```

```
        self.var = -10
```

```
self.assertEqual(self.var, -10)
```

```
def test_overwrite(self):
```

```
    self.var = -10
```

```
    self.assertTrue(self.var < 0)
```

```
if __name__ == '__main__':
```

```
    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```

```
import unittest
```

```
class TestRepetitiveCode(unittest.TestCase):
```

```
    def setUp(self):
```

```
        self.var = -10
```

```
    def test_absolute(self):
```

```
        self.assertEqual(self.var, -10)
```

```
    def test_overwrite(self):
```

```
        self.assertTrue(self.var < 0)
```

```
if __name__ == '__main__':
```

```
    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```

```
import unittest
```

```
class TestRepetitiveCode(unittest.TestCase):
```

```
    def tearDown(self):
```

```
        self.var = -10
```

```
        print("teardown")
```

```
    def setUp(self):
```

```
        self.var = -10
```

```
        print("setUp")
```

```
def test_absolute(self):  
    self.assertEqual(self.var, -10)  
    print("absolute")  
  
def test_overwrite(self):  
    self.assertTrue(self.var < 0)  
    print("overwrite")  
if __name__ == '__main__':  
    unittest.main(argv=['first-arg-is-ignored'], exit=False)
```