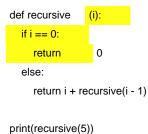## Test_recursion.py

Plagiarism Percentage: 30.70%

Plagiarised File: Test_unused_functions.py

Plagiarised Code:

```python
def recursive (i):
    if i == 0:
        return 0
    else:
        return i + recursive(i - 1)

print(recursive(5))
```

Test_unused_functions.py

Plagiarism Percentage: 14.34%

Plagiarised File: Test_recursion.py

Plagiarised Code:

```python
def sum(a,b):
    x = a + b
    product(a,b)
    return x

def product(a,b):
    x = a * b
    return x

def factorial (n):
    if n == 0:
        return 1
    else:
        return n * factorial(n-1)

if __name__ == "__main__":
    print(sum(5,5))
```

Test_var_greater_31.py

Plagiarism Percentage: 0%

Plagiarised File:

Plagiarised Code:

```python
a = 5
qwdhvsdhvsivoasvpsavdsuavpasbvpabbvbnndfghjsdfghsdfghsdfghsdfgsie = 0
```

asdhsbfhdsg = 0