2.7: My code for 2.7 implemented in python

```
Implemented in Python
def algoOne(num):
sum = 0
for i in xrange(0,num):
      sum+=1
print sum
algoOne(num)
def algoTwo(num):
sum = 0
for i in xrange(0,num):
      for j in xrange(0, num):
             sum+=1
print sum
algoTwo(num)
def algoThree(num):
sum = 0
for i in xrange(0,num):
      for j in xrange(0,num*num):
             sum+=1
print sum
algoThree(num)
def algoFour(num):
sum = 0
for i in xrange(0,num):
      for j in xrange(0, i):
             sum+=1
print sum
algoFour(num)
```

```
def algoFive(num):
sum = 0
for i in xrange(0,num):
       for j in xrange(0, i*i):
              for k in xrange(0, j):
                     sum+=1
print sum
algoFive(num)
def algoSix(num):
sum = 0
for i in xrange(1,num):
       for j in xrange(1, i*i):
              if(j \% i == 0):
                     for k in xrange(0, j):
                            sum+=1
print sum
algoSix(num)
```