

```
# Serial module to compute prime numbers
#
def am(n):
    #
    # Came across this algo on the internet.
    #
    import math
    n = abs(n)
    i = 2
    while i <= math.sqrt(n):
        if n % i == 0:
            return False
        i += 1
    return True

def ctRange(nMin, nMax):
    if ((nMin % 2) == 0):
        nMin = nMin + 1; # Focus on odd numbers (!)

    nprimes = 0;
    while (nMax > nMin):
        if (am(nMin)):
            nprimes += 1;

        nMin += 2;

    return nprimes;
```