

```
num = 8
# If the given number is greater than 1
if num > 1:

    # Iterate from 2 to n / 2
    for i in range(2, int(num/2) + 1):
        # If num is divisible by any number between
        # 2 and n / 2, it is not prime number
        if (num % i) == 0:
            print(num, 'is not a ptime number')
            break

    #else:
        #print(num, 'is a prime number')

else:
    print(num, 'is not a prime number')

8 is not a ptime number
```

✓ 0s completed at 10:03 PM

