1.60\*60

=3600

1. seconds\_per\_hour=3600
2. seconds\_per\_hour\*24

=86400

minute\_per\_hour\*60\*24

=86400

1. seconds\_per\_day=seconds\_per\_hour\*24
2. seconds\_per\_day / seconds\_per\_hour
3. seconds\_per\_day //seconds\_per\_hour. Yes

def genPrimes():

primes = []

last = 1

while True:

last += 1

for p in primes:

if last % p == 0:

break

else:

primes.append(last)

yield last

p = genPrimes()

print(next(p))