In [16]:

```python
#def divisible_num():
for i in range(1,100000):
    if ( i%5==0  and i%7==0  and i%8==0 and i%9==0 ):
        print(i)



```

```
2520
5040
7560
10080
12600
15120
17640
20160
22680
25200
27720
30240
32760
35280
37800
40320
42840
45360
47880
50400
52920
55440
57960
60480
63000
65520
68040
70560
73080
75600
78120
80640
83160
85680
88200
90720
93240
95760
98280
```

In [ ]:

```python

```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```

In [ ]:

```
1
```