

Random7 Using Random5

```
1 import random
2 class Solution(object):
3     def random7(self, random5):
4         """
5         write your solution here
6         you can use random5() for generating
7         0 - 4 with equal probability
8         """
9         num = 21
10        while num > 20:
11            num = 5 * random.randint(0, 5) + random.randint(0, 5)
12        return num % 7
```