

# SURIYA S

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In [29]: import random as rm
m=0
class thread:
    count=0
    def __init__(self,m):
        self.a=m
    def gen(self,m):
        self.x=rm.randint(1,100)
    def disp(self):
        print(self.x)
ob=thread(m)
ob.gen(m)
ob.disp()
```

40

```
In [63]: import random as rm

class thread:
    count=0
    @classmethod
    def countcl(cls):
        cls.count+=1
    def __init__(self,m):
        thread.countcl()
        self.b=m
    def disp(self):
        self.m=rm.randint(1,100)
        print("thread %s sleeps %s second"%(thread.count,self.m))
ob=thread(m)
ob.disp()
```

thread 1 sleeps 40 second