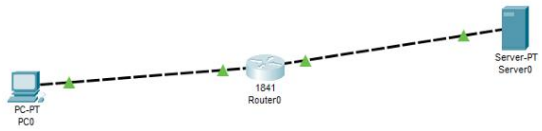
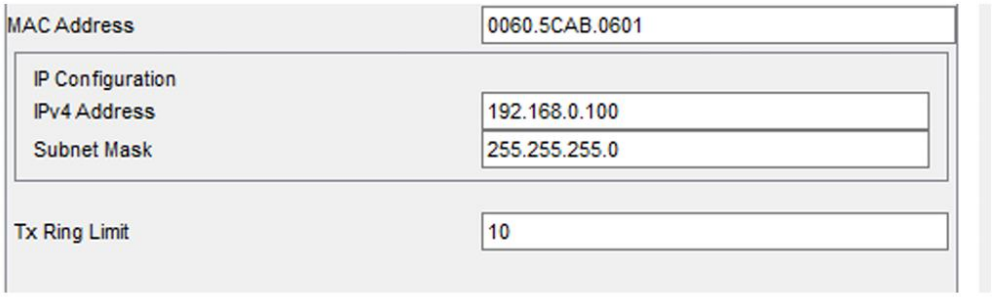
1. Создаем сеть



2. Настраиваем ip адресса и шлюзы для устройств



3. Пингуем

```
C:\>ping 30.30.30.1

Pinging 30.30.30.1 with 32 bytes of data:

Reply from 30.30.30.1: bytes=32 time<1ms TTL=127
Reply from 30.30.30.1: bytes=32 time<1ms TTL=127
Reply from 30.30.30.1: bytes=32 time<1ms TTL=127
Reply from 30.30.30.1: bytes=32 time<1ms TTL=127

Ping statistics for 30.30.30.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

4. Пишем команду show ip nat translations

```
Router#show ip nat translations
Pro  Inside global     Inside local       Outside local      Outside global
udp 30.30.30.100:1025  30.30.30.100:1025  255.255.255.255:53 255.255.255.255:53

Router#Enter configuration commands, one per line.  End with CNTL/Z.
Router(config)#
```