ACTIVITY 8 NETWORK CONFIGURATION

```
# Let NetworkManager manage all devices on this system
network:
version: 2
renderer: NetworkManager
ethernets:
enp0s3:
dhcp4: no
addresses:
- 10.2.1.143/24
gateway4: 10.2.1.254
nameservers:
addresses: [10.2.1.143]
```

```
ruth@ruth-VirtualBox:~$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group defa
ult qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP
group default qlen 1000
    link/ether 08:00:27:f4:e2:e1 brd ff:ff:ff:ff
    inet 10.2.1.143/24 brd 10.2.1.255 scope global noprefixroute enp0s3
        valid_lft forever preferred_lft forever
    inet6 fe80::a00:27ff:fef4:e2e1/64 scope link
    valid_lft forever preferred_lft forever
```