### 1.1.1.1/8

11111111.00000000.0000000.000000 8bit per network e 24 per host

IP NETWORK 1.0.0.0/8
IP BROADCAST 1.255.255.255/8
IP GATEWAY 1.0.0.1/8

### 128.1.6.5/12

11111111.11110000.0000000.000000 12bit per network e 20 per host

IP NETWORK 128.0.0.0/12 IP BROADCAST 128.15.255.255/12 IP GATEWAY 128.0.0.1/12

# 200.1.2.3/24

1111111.11111111.11111111.0000000

256-255=1 ATTENZIONE DUBBIOOOOOO

IP NET 200.1.0.0/24 IP BROAD 200.1.0.255/24 IP GATEWAY 200.1.0.1/24

#### 192.192.1.1/22

1111111.11111111.11111100.0000000

256-253=3

IP NET 192.192.0.0/22 IP BROAD 192.192.2.255/22 IP GATEWAY 192.192.0.1/22

## 126.5.4.3/9

11111111.10000000.0000000.00000000 256-128= 128

IP NET 126.0.0.0/9
IP BROAD 126.127.255.255/9
IP GATEWAY 126.0.0.1/9

# 200.1.9.8/24

111111.111111.11111111.00000000

256-0=0

ip network: 200.1.9.0/24 ip broadcast: 200.1.9.255/24 ip gateway 200.1.9.1/24

## 172.16.0.4/16

1111111.11111111.00000000.0000000

256-255=1

IP NETWORK 172.16.0.0/16
IP BROADCAST 172.16.255.255/16
IP GATEWAY 172.16.0.1/16