1.1.1.1/8

11111111.00000000.00000000.00000000

IP Network = 1.0.0.0/8

IP Broadcast = 1.255.255.255/8

IP Gateway = 1.0.0.1/8

Il primo ottetto(8bit) per la network

Gli altri tre ottetti (24 bit) per gli host

128.1.6.5/12

11111111.11110000.00000000.00000000

IP Network = 128.0.0.0/12

IP Broadcast = 128.15.255.255/12

IP Gateway = 128.0.0.1/12

20 bit per gli host

12 bit per la network

200.1.2.3/24

11111111.11111111.11111111.00000000

IP Network = 200.1.2.0/24

IP Broadcast = 200.1.2.255/24

IP Gateway = 200.1.2.1/24

3 ottetti per la network

1 ottetto per gli host

192.192.1.1/22

11111111.11111111.11111100.00000000

IP Network = 192.192.0.0/22

IP Broadcast = 192.192.3.255/22

IP Gateway = 192.192.0.1/22

10 bit per gli host

22 bit per la network

126.5.4.3/9

11111111.10000000.00000000.00000000

IP Network = 126.0.0.0/9

IP Broadcast = 126.128.255.255/9

IP Gateway= 126.0.0.1/9

9 bit per la network

23 bit per gli host

200.1.9.8/24

11111111.11111111.11111111.00000000

IP Network = 200.1.9.0/24

IP Broadcast = 200.1.9.255/24

IP Gateway = 200.1.9.1/24

8 bit per gli host

3 ottetti per la network

172.16.0.4/16

11111111.11111111.00000000.00000000

IP Network = 172.16.0.0/16

IP Broadcast = 172.16.255.255/16

IP Gateway = 172.16.0.1/16

2 ottetti per la network

2 ottetti per gli host