

Scrivere per i seguenti IP:

IP Network, IP Gateway “convenzionale”, IP Broadcast, quali e quanti ottetti per gli host, e quali per la network.

Netwok

Host

1.1.1.1/8

ip network: 1.0.0.0

Gateway convenzionale: 1.0.0.1

ip broadcast 1.255.255.255

bin network: 11111111.00000000.00000000.00000000

bin host: 00000000.11111111.11111111.11111111

128.1.5.5/12

bin network 11111111.11110000.00000000.00000000

bin host: 00000000.00001111. 11111111. 11111111

ip network 128.0.0.0

gateway convenzionale 128.0.0.1

ip broadcast 128.15.255.255

200.1.2.3/24

bin network 11111111. 11111111. 11111111.00000000

bin host 00000000.00000000.00000000. 11111111

IP network 200.1.2.0

gateway convenzionale 200.1.2.1

ip broadcast 200.1.2.255

192.192.1.1/22

bin network 11111111.11111111.11111100.00000000

bin host 00000000.00000000.00000011.11111111

IP network 192.192.0.0

gateway convenzionale 192.192.0.1

ip broadcast 192.192.3.255

126.5.4.3/9

bin network 11111111.10000000.00000000.00000000

bin host 00000000.01111111.11111111.11111111

IP network 126.0.0.0

gateway convenzionale 126.0.0.1

ip broadcast 126.127.255.255

200.1.9.8/24

bin network 11111111. 11111111. 11111111.00000000

bin host 00000000.00000000.00000000.11111111

ip network 200.1.9.0

gateway convenzionale 200.1.9.1

ip broadcast 200.1.9.255

172.16.0.4/16

bin network 11111111.11111111.00000000.00000000

bin host 00000000.00000000.11111111.11111111

ip network 172.16.0.0

gateway convenzionale 172.16.0.1

ip broadcast 172.16.255.255