**CONSEGNA S1/L2**

Scrivere per i seguenti IP:

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

● 1.1.1.1/8

11111111.00000000.00000000.00000000

IP Network: 1.0.0.0/8

IP Gateway ‘convenzionale’: 1.0.0.1/8

IP Broadcast: 1.255.255.255/8

host: 24 bit

network: 8 bit

● 128.1.6.5/12

11111111.11110000.00000000.00000000

IP Network: 128.0.0.0/12

IP Gateway ‘convenzionale’: 128.0.0.1/12

IP Broadcast: 128.15.255.255/12

host: 20 bit

network: 12 bit

● 200.1.2.3/24

11111111.11111111.11111111.00000000

IP Network: 200.1.2.0/24

IP Gateway ‘convenzionale’: 200.1.2.1/24

IP Broadcast: 200.1.2.255/24

host: 8 bit

network: 24 bit

● 192.192.1.1/22

11111111.11111111.11111100.00000000

IP Network: 192.192.0.0/22

IP Gateway ‘convenzionale’: 192.192.0.1/22

IP Broadcast: 192.192.3.255/22

host: 10 bit

network: 22 bit

● 126.5.4.3/9

11111111.10000000.00000000.00000000

IP Network: 126.0.0.0/9

IP Gateway ‘convenzionale’: 126.0.0.1/9

IP Broadcast: 126.127.255.255/9

host: 23 bit

network: 9 bit

● 200.1.9.8/24

11111111.11111111.11111111.00000000

IP Network: 200.1.9.0/24

IP Gateway ‘convenzionale’: 200.1.9.1/24

IP Broadcast: 200.1.9.255/24

host: 8 bit

network: 24 bit

● 172.16.0.4/16

11111111.11111111.00000000.00000000

IP Network: 172.16.0.0/16

IP Gateway ‘convenzionale’: 172.16.0.1/16

IP Broadcast: 172.16.255.255/16

host: 16 bit

network: 16 bit