ESERCIZIO S1/L2   MARTA ARAMU

Consegna: 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 → Network: 8; Host: 24

IP Network:1.0.0.0.; IP Broadcast: 1.255.255.255; IP Gateway: 1.0.0.$\frac{1}{8}$

-

128.1.6.5/12 → 11111111.11110000.00000000.00000000 → Network: 12; Host: 20

IP Network: 128.0.0.0; IP Broadcast: 128.15.255.255; IP Gateway: 128.0.0.1

-

200.1.2.3/24 → 11111111.11111111.11111111.00000000 → Network: 24; Host: 8

IP Network: 200.1.2.0; IP Broadcast: 200.1.2.255; IP Gateway: 200.1.2.1

-

192.192.1.1/22 → 11111111.11111111.11111100.00000000 → Network: 22; Host: 10

IP Network: 192.192.0.0; IP Broadcast: 192.192.3.255; IP Gateway:192.192.0.1

-

126.5.4.3/9 → 11111111.10000000.00000000.00000000 → Network: 9; Host: 23

IP Network: 126.0.0.0; IP Broadcast:126.127.255.255; IP Gateway: 126.0.0.1

-

200.1.9.8/24 → 11111111.11111111.11111111.00000000 → Network: 24; Host: 8

IP Network: 200.1.9.0; IP Broadcast: 200.1.9.255; IP Gateway: 200.1.9.1

-

172.16.0.4/16 → 11111111.11111111.00000000.00000000 → Network: 16; Host:16

IP Network: 172.16.0.0; IP Broadcast: 172.16.255.255; IP Gateway: 172.16.0.1