

RETE 1.1.1.1/8 24 bit liberi per gli host = $16.777.216-2 = 16.777.214$ host

IP 00000001.00000001.00000001.00000001 1.1.1.1

BROADCAST 00000001.11111111.11111111.11111111 1.255.255.255

NETWORK 00000001.00000000.00000000.00000000 1.0.0.0

GATEWAY 00000001.00000000.00000000.00000001 1.0.0.1

RETE 128.1.6.5/12 20 bit liberi per gli host = $1.048.576-2 = 1.048.574$ host

IP 10000000.00000001.00000110.00000101 128.1.6.5

BROADCAST 10000000.00001111.11111111.11111111 128.7.255.255

NETWORK 10000000..00000000.00000000.00000000 128.0.0.0

GATEWAY 00000001.00000000.00000000.00000001 128.0.0.1

RETE 200.1.2.3/24 8 bit liberi per gli host = $256-2 = 254$ host

IP 11000100.00000001.00000010.00000011 200.1.2.3

BROADCAST 11000100.00000001.00000010.11111111 200.1.2.255

NETWORK 11000100.00000001.00000010.00000000 200.1.2.0

GATEWAY 11000100.00000001.00000010.00000011 200.1.2.1

RETE 192.192.1.1/22 10 bit liberi per gli host = $1.024-2 = 1.022$ host

IP 11000000.11000000.00000001.00000001 192.192.1.1

BROADCAST 11000000.11000000.00000011.11111111 192.192.3.255

NETWORK 11000000.11000000.00000000.00000000 192.192.0.0

GATEWAY 11000000.11000000.00000000.00000001 192.192.0.1

RETE 126.5.4.3/9 23 bit liberi per gli host = $8.388.608-2 = 8.388.606$ host

IP 01111110.00000101.00000100.00000011 126.5.4.3

BROADCAST 01111110.01111111.11111111.11111111 126.127.255.255

NETWORK 01111110.00000000.00000000.00000000 126.0.0.0

GATEWAY 01111110.00000000.00000000.00000001 126.0.0.1

RETE 200.1.9.8/24 8 bit liberi per gli host = $256-2 = 254$ host

IP 11000100.00000001.00001001.00001000 200.1.9.8

BROADCAST 11000100.00000001.00001001.11111111 200.1.9.255

NETWORK 11000100.00000001.00001001.00000000 200.1.9.0

GATEWAY 11000100.00000001.00001001.00000001 200.1.9.1

RETE 172.16.0.4/16 16 bit liberi per gli host = $65.536-2 = 65.534$ host

IP 10101100.00010000.00000000.00000100 172.16.0.4

BROADCAST 10101100.00010000.11111111.11111111 172.16.255.255

NETWORK 10101100.00010000.00000000.00000000 172.16.0.0

GATEWAY 10101100.00010000.00000000.00000001 172.16.0.1