Indirizzo IP: 1.1.1.1/8 Network Host

255. 0. 0.

IP binario: 00000001.00000001.00000001

IP network: 00000001.00000000.00000000.000000000

1. 0. 0. 0

0

IP gateway: 00000001.00000000.00000000.00000001

1. 0. 0. 1

1. 255. 255. 255

N° hosts max: (2^24)-2=16777214

Indirizzo IP: 128.1.6.5/12

Network Host

255. 240. 0.

IP binario: 10000000.00000001.00000110.00000101

128. 0. 0. 0

128. 0. 0. 1

128. 15. 255. 255

N° hosts max: (2^20)-2 = 1048574

Indirizzo IP: 200.1.2.3/24

Network Host

255. 255. 255. 0

IP binario: 11001000.0000001.00000010.00000011

IP network: 11001000.0000001.00000010.00000000

200. 1. 2. 0

IP gateway: 11001000.0000001.00000010.00000001 200. 1. 2. 1 IP broadcast: 11001000.0000001.00000010.111111111 200. 1. 2. 255 N° hosts max: $(2^{8})-2 = 254$

Indirizzo IP: 192.192.1.1/22

Network Host 0 255. 255. 252. IP binario: 11000000.11000000.0000000000000000001 192. 192. 0. 0 192. 192. 0. 1 IP broadcast: 11000000.11000000.000000 11.11111111

192. 192. 3. 255

 N° hosts max: (2^10)-2 = 1022

Indirizzo IP: 126.5.4.3/9

Network Host

255. 128. 0. 0

IP binario: 01111110.00000101.00000100.00000011

126. 0 0. 0.

IP gateway: 01111110.00000101.00000100.00000001

126. 0.

126. 127. 255. 255

N° hosts max: (2^23)-2 = 8388606

Indirizzo IP: 200.1.9.8/24

Network Host

255. 255. 255. 0

IP binario: 11001000.00000001.00001001.00001000

IP network: 11001000.00000001.00001001.00000000

200. 1. 9. (

IP gateway: 11001000.0000001.00001001.00000001

200. 1. 9.

IP broadcast: 11001000.0000001.00001001.111111111

200. 1. 9. 255

 N° hosts max: (2^8)-2 = 254

Indirizzo IP: 172.16.0.4/16

Network Host

Subnet bin: 1111111111111111.00000000.000000000

255. 255. 0. 0

IP binario: 10101100.00010000.00000000.00000100

IP network: 10101100.00010000.00000000.000000000

172. 16. 0. 0

IP gateway: 10101100.00010000.00000000.00000001

172. 16. 0. 1

IP broadcast: 10101100.00010000, 111111111.11111111

172. 16. 255. 255

 N° hosts max: (2^16)-2 = 65534