

IP: 1.1.1.1/8

IP binario: 00000001.00000001.00000001.00000001
Netmask: 11111111.00000000.00000000.00000000 ovvero 255.0.0.0
Broadcast: 00000001.11111111.11111111.11111111 ovvero 1.255.255.255
Network: 00000001.00000000.00000000.00000000 ovvero 1.0.0.0
Gateway: 00000001.00000000.00000000.00000001 ovvero 1.0.0.1
CIDR: /8 (Classe A)
Host: 16777214 ($2^{\text{numero bit destinati ad host}}$ - base di rete e broadcast)

IP: 128.1.6.5/12

IP binario: 10000000.00000001.00000110.00000101
Netmask: 11111111.11110000.00000000.00000000 ovvero 255.240.0.0
Broadcast: 10000000.00001111.11111111.11111111 ovvero 128.15.255.255
Network: 10000000.00000000.00000000.00000000 ovvero 128.0.0.0
Gateway: 10000000.00000000.00000000.00000001 ovvero 128.0.0.1
CIDR: /12 (Classe B)
Host: 1048574 ($2^{\text{numero bit destinati ad host}}$ - base di rete e broadcast)

IP: 200.1.2.3/24

IP binario: 11001000.00000001.00000010.00000011
Netmask: 11111111.11111111.11111111.00000000 ovvero 255.255.255.0
Broadcast: 11001000.00000001.00000010.11111111 ovvero 200.1.2.255
Network: 11001000.00000001.00000010.00000000 ovvero 200.1.2.0
Gateway: 11001000.00000001.00000010.00000001 ovvero 200.1.2.1
CIDR: /24 (Classe C)
Host: 254

IP: 192.192.1.1/22

IP binario: 11000000.11000000.00000001.00000001
Netmask: 11111111.11111111.11111100.00000000 ovvero 255.255.252.0
Broadcast: 11000000.11000000.00000011.11111111 ovvero 192.192.3.255
Network: 11000000.11000000.00000000.00000000 ovvero 192.192.0.0
Gateway: 11000000.11000000.00000000.00000001 ovvero 192.192.0.1
CIDR: /22 (Classe C)
Host: 1022

IP: 126.5.4.3/9

IP binario: 01111110.00000101.00000100.00000011
Netmask: 11111111.10000000.00000000.00000000 ovvero 255.128.0.0
Broadcast: 01111110.01111111.11111111.11111111 ovvero 126.127.255.255
Network: 01111110.00000000.00000000.00000000 ovvero 126.0.0.0
Gateway: 01111110.00000000.00000000.00000001 ovvero 126.0.0.1
CIDR: /9 (Classe A)
Host: 8388606

IP: 200.1.9.8/24

IP binario: 11001000.00000001.00001001.00001000
Netmask: 11111111.11111111.11111111.00000000 ovvero 255.255.255.0
Broadcast: 11001000.00000001.00001001.11111111 ovvero 200.1.9.255
Network: 11001000.00000001.00001001.00000000 ovvero 200.1.9.0
Gateway: 11001000.00000001.00001001.00000001 ovvero 200.1.9.1
CIDR: /24 (Classe C)
Host: 254

IP: 172.16.0.4/16

IP binario: 10101100.00010000.00000000.00000100
Netmask: 11111111.11111111.00000000.00000000 ovvero 255.255.0.0
Broadcast: 10101100.00010000.11111111.11111111 ovvero 172.16.255.255
Network: 10101100.00010000.00000000.00000000 ovvero 172.16.0.0
Gateway: 10101100.00010000.00000000.00000001 ovvero 172.16.0.1
CIDR: /16 (Classe B)
Host: 65534