

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

CIDR 8

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

CIDR 12

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

CIDR 24

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

CIDR 22

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

CIDR 9

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

CIDR 24

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

CIDR 16

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