

Ottetti networks

Ottetti hosts

# IP networks:  $2^{\# \text{ bit network}}$

# IP hosts:  $2^{\# \text{ bit hosts}} - 1$  IP rete - 1 IP broadcast

Indirizzo IP: 1.1.1.1/8

Subnet mask binario: 11111111.00000000.00000000.00000000

Subnet mask decimale: 255.0.0.0

IP network: 1.0.0.0

IP gateway: 1.0.0.1

IP broadcast: 1.255.255.255

# IP networks: 254

# IP hosts: 16.777.214

Indirizzo IP: 128.1.6.5/12

Subnet mask binario: 11111111.11110000.00000000.00000000

Subnet mask decimale: 255.240.0.0

IP network: 128.0.0.0

IP gateway: 128.0.0.1

IP broadcast: 128.15.255.255

# IP networks: 4.096

# IP hosts: 1.048.576

Indirizzo IP: 200.1.2.3/24

Subnet mask binario: 11111111.11111111.11111111.00000000

Subnet mask decimale: 255.255.255.0

IP network: 200.1.2.0

IP gateway: 200.1.2.1

IP broadcast: 200.1.2.255

# IP networks: 16.777.216

# IP hosts: 254

Indirizzo IP: 192.192.1.1/22

Subnet mask binario: 11111111.11111111.11111100.00000000

Subnet mask decimale: 255.255.252.0

IP network: 192.192.0.0

IP gateway: 192.192.0.1

IP broadcast: 192.192.3.255

# IP networks: 4.194.304

# IP hosts: 1.022

Indirizzo IP: 126.5.4.3/9

Subnet mask binario: 11111111.10000000.00000000.00000000

Subnet mask decimale: 255.128.0.0

IP network: 126.0.0.0

IP gateway: 126.0.0.1

IP broadcast: 126.127.255.255

# IP networks: 512

# IP hosts: 8.388.606

Indirizzo IP: 200.1.9.8/24

Subnet mask binario: 11111111.11111111.11111111.00000000

Subnet mask decimale: 255.255.255.0

IP network: 200.1.9.0

IP gateway: 200.1.9.1

IP broadcast: 200.1.9.255

# IP networks: 16.777.216

# IP hosts: 254

Indirizzo IP: 172.16.0.4/16

Subnet mask binario: 11111111.11111111.00000000.00000000

Subnet mask decimale: 255.255.0.0

IP network: 172.16.0.0

IP gateway: 172.16.0.1

IP broadcast: 172.16.255.255

# IP networks: 65.536

# IP hosts: 65.534