# Esercizio pratico S1/L2

#### IP – 1.1.1.1/8 SUBNET MASK – 255.0.0.0

IP NETWORK = 1.0.0.0/8

IP GATEWAY = 1.0.0.1/8

IP BROADCAST = 1.255.255.255/8

OTTETTI NETWORK E OTTETTI HOST

## **11111111**.00000000.00000000.00000000

#### IP – 128.1.6.5/12 SUBNET MASK – 255.240.0.0

IP NETWORK = 128.0.0.0/12

IP GATEWAY = 128.0.0.1/12

IP BROADCAST = 128.15.255.255/12

OTTETTI NETWORK E OTTETTI HOST

#### 11111111.11110000.0000.0000

#### IP – 200.1.2.3/24 SUBNET MASK 255.255.255.0

IP NETWORK = 200.1.2.0/24

IP GATEWAY = 200.1.2.1/24

IP BROADCAST = 200.1.2.255/24

OTTETTI NETWORK E OTTETTI HOST

## **11111111.111111111.11111111.00000000**

#### IP – 192.192.1.1/22 SUBNET MASK 255.255.252.0

IP NETWORK = 192.192.0.0/22

IP GATEWAY = 192.192.0.1/22

IP BROADCAST = 192.192.3.255/22

OTTETTI NETWORK E OTTETTI HOST

#### **11111111.111111111.111111**00.00000000

### IP – 126.5.4.3/9 SUBNET MASK 255.128.0.0

IP NETWORK = 126.0.0.0/9

IP GATEWAY = 126.0.0.0/9

IP BROADCAST = 126.127.255.255/9

OTTETTI NETWORK E OTTETTI HOST

# **11111111.1**0000000.00000000.00000000

# • IP - 200.1.9.8/24 SUBNET MASK 255.255.255.0

IP NETWORK = 200.1.9.0/24

IP GATEWAY = 200.1.9.1/24

IP BROADCAST = 200.1.9.255/24

OTTETTI NETWORK E OTTETTI HOST

**11111111.111111111.11111111**.00000000

# IP – 172.16.0.4/16 SUBNET MASK 255.255.0.0

IP NETWORK = 172.16.0.0/16

IP GATEWAY = 172.16.0.1/16

IP BROADCAST = 172.16.255.255/16

OTTETTI NETWORK E OTTETTI HOST

**11111111.11111111.**00000000.00000000