**Settimana 1 (28/11/2023) 🡪 Esercitazione: per ogni indirizzo IP individuare IP Network, IP Gateway ‘convenzionale’, IP Broadcast, quali e quanti ottetti per gli host, quanti e quali per la network:**

1.1.1.1/8 🡪 11111111.00000000.00000000.00000000 N:8 H:24

N: 1.1.1.0/8 B: 1.255.255.255/8 G:1.0.0.1/8

128.1.6.5/12 🡪 11111111.11110000.00000000.00000000 N:12 H:20 256-240:16

N: 128.0.0.0/12 B:128.15.255.255/12 G:128.0.0.1/12

200.1.2.3/24 🡪 11111111.11111111.11111111.00000000 N:24 H:8

N: 200.1.2.0/24 B:200.1.2.255/24 G:200.1.2.1/24

192.192.1.1/22 11111111.11111111.11111100.00000000 N:22 H:10 256-252:4

N:192.192.0.0/22 B:192.192.3.255/22 G:192.192.0.1/22

126.5.4.3/9 🡪 11111111.10000000.00000000.00000000 N:9 H:23 256-128: 128

N: 126.0.O.0/9 B:126.127.255.255/9 G:126.0.0.1/9

200.1.9.8/24 🡪 11111111.11111111.11111111.00000000 N:24 H:8

N: 200.1.9.0/24 B:200.1.9.255/24 G:200.1.9.1/24

172.16.0.4/16 🡪 11111111.11111111.00000000.00000000 N:16 H:16

N: 172.16.0.0/16 B:172.16.255.255/16 G:172.16.0.1/16