1. Converta os endereços IP (decimais) para endereços binários:

128.64.36.16.8.4.2.1

a) 1.0.0.0= 00000001.00000000.00000000.00000000

**b)** 10.0.0.0= 00001010.00000000.00000000.00000000

**c)** 126.0.5.0= 01111110.00000000.0000101.00000000

**d)** 255.0.0.0= 11111011.00000000.00000000.00000000

**e)** 128.1.0.0= 10000000.00000001.00000000.00000000

**f)** 191.255.0.0= 10111111.11111011.00000000.00000000

**g)** 162.168.0.1= 10011111111.10100100.00000000.00000001

**h)** 10.20.12.45= 00001010.00010100.00001100.00101001

**i)** 172.44.90.5= 10101000.00101000.01011010.00000101

**j)** 12.28.0.1= 00001100.00011100.00000000.00000001