Connect a Router to a LAN

Partie 1 :

Etape 1:

1. show ip interface
2. Show interface S0/0/0
3. 1/ 209.165.200.225

2/1544 Kbit

1. Show interface G0/0

1/ 192.168.10.1/24

2/00:0d:bd:6c:7d:01

3/ 1000000 Kbit

Etape 2:

1. show ip interface brief
2. 1/ 2 interfaces

2/ 6 interfaces

3/on a FastEthernet which has 100mb de bande passante et GigabitEthernet with 1Gb ou 10Gb de bande passante

Etape 3:

1. show ip route
2. 1/ 1

2/serial 0/0/0

3/le paquet et disparu

Partie 3 :

1. 3 interfaces and we don’t see the subnet mask => on utilise show interface
2. 1/ 3

2/ 2

3/ On a 1 WAN et 4 LAN

4/non car chaque routeur a ses propres LAN