

PRACTICALS 3 PRACTICE – ROUTER RIP

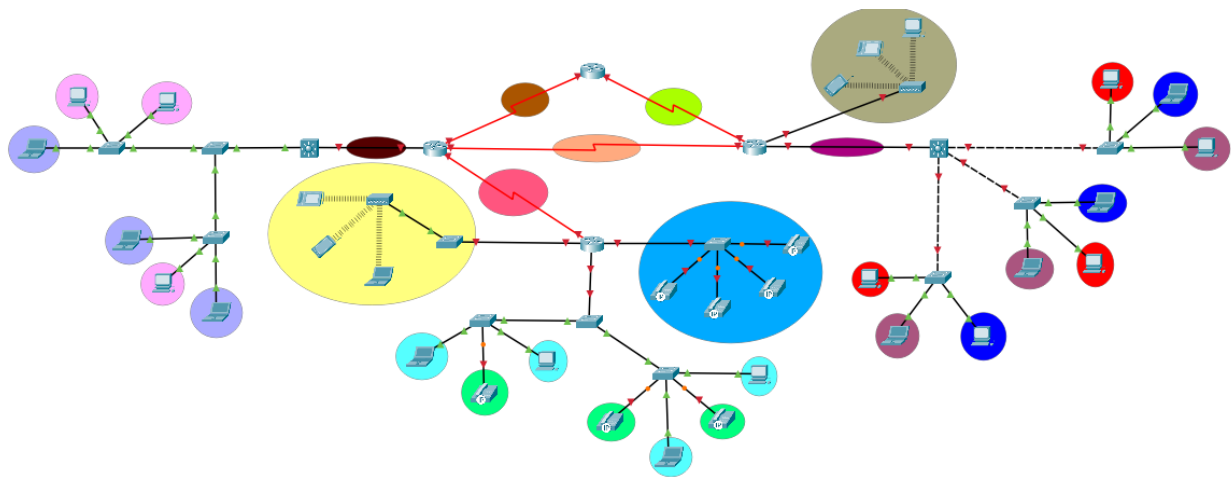
GIVEN: 79.132.160.146 /11

FIND:

- PREFIX
- DELTA
- NETWORK ADDRESS
- BROADCAST ADDRESS
- NEW SUBNET MASK

GLHF! (If you can finish this in less than 2 hours, you'll do good)

TOPOLOGY:



| | | |
|-------------------------|---------------------------|---------------------------|
| LAN 1 8009 HOSTS | LAN 3 2046 HOSTS | LAN 2 183 HOSTS |
| VLAN 10: A 19 HOSTS | VLAN 20: B 1024 HOSTS | VLAN 30: C 26971 HOSTS |
| VLAN 40: D 577 HOSTS | VLAN 50: E 41805 HOSTS | VLAN 60: F 346 HOSTS |
| WAN 1 100 HOSTS | WAN 2 200 HOSTS | VLAN 70: G 200 HOSTS |
| WAN 3 500 HOSTS | WAN 4 400 HOSTS | WAN 5 500 HOSTS |
| | WAN 8 600 HOSTS | |