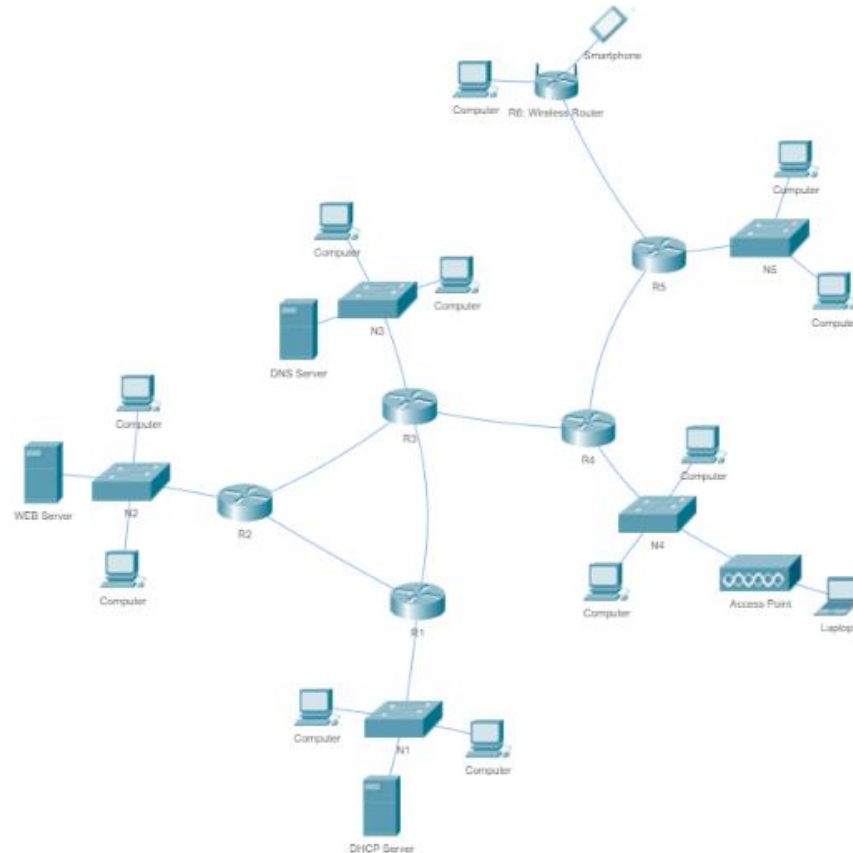


Computer Networks - Test 2



Network ip: 51.32.180.0 mask : 255.255.254.0 (/23)

Subnets:

- N1: 80 IP's
- N2: 56 IP's
- N3: 24 IP's
- N4: 32 IP's
- N5: 8 IP's

What other networks do you need?

Questions:

Use DHCP to assign IPs to your hosts.

Configure static routing.

Configure NAT on a subnetwork.

What's the maximum number of IP's your Network can hold ?