

Classful routing

4 class C networks	Inherent subnet mask
192.0.8.0	255.255.255.0
192.0.9.0	255.255.255.0
192.0.10.0	255.255.255.0
192.0.11.0	255.255.255.0

Classless routing CIDR

Supernet	Subnet mask
192.0.8.0	255.255.252.0
	252d=11111100b
Base network/prefix	
192.10.8.0/22	