

Classfull routing

Classless routing (CIDR)

4 Class C networks

Inherent subnet mask

Supernet

Subnet mask

192.0.08.0

255.255.255.0

192.0.09.0

255.255.255.0

192.0.10.0

255.255.255.0

192.0.11.0

255.255.255.0

192.0.08.0

255.255.252.0
(252d=11111100b)

Base network/prefix 192.0.8.0/