

a) 192.168.0.3/18

11000000.10101000.00000000.00000011

192.168.0.0

192.168.64.0

192.168.128.0

192.168.192.0

b) 192.168.10.3/25

11000000.10101000.00001010.00000011

192.168.10.0

192.168.10.128

c) 192.168.1.1/27

11000000.10101000.00000001.00000001

192.168.1.0

192.168.1.32

192.168.1.64

192.168.1.96

192.168.1.128

192.168.1.160

192.168.1.192

192.168.1.224

d) 192.168.2.43/11

11000000.10101000.00000010.00101011

192.0.0.0

192.32.0.0

192.64.0.0

192.96.0.0

192.128.0.0

192.160.0.0

192.192.0.0

192.224.0.0