#18: 1x Users, 1x Networks

1. Sales and Customer Support: 10.0.0.0/26

a. Network: 10.0.0.0b. Broadcast: 10.0.0.63

c. First Address: 10.0.0.1d. Last Address: 10.0.0.62

2. Accounting: 10.0.0.64/26

a. Network: 10.0.0.64

b. Broadcast: 10.0.0.127

c. First Address: 10.0.0.65

d. Last Address: 10.0.0.126

3. Delivery Dept: 10.0.0.128/27

a. Network: 10.0.0.128

b. Broadcast: 10.0.0.159

c. First Address: 10.0.0.129

d. Last Address: 10.0.0.158

4. Manufacturing: 10.0.0.160/27

a. Network: 10.0.0.160

b. Broadcast: 10.0.0.191

c. First Address: 10.0.0.161

d. Last Address: 10.0.0.190

5. Inventory Control: 10.0.0.192/27

a. Network: 10.0.0.192

b. Broadcast: 10.0.0.223

c. First Address: 10.0.0.193

d. Last Address: 10.0.0.222

6. P2P 1: 10.0.0.224/30

a. Network: 10.0.0.224

b. Broadcast: 10.0.0.227

c. First Address: 10.0.0.225

d. Last Address: 10.0.0.226

7. P2P 2: 10.0.0.228/30

a. Network: 10.0.0.228

b. Broadcast: 10.0.0.231

c. First Address: 10.0.0.229

d. Last Address: 10.0.0.230

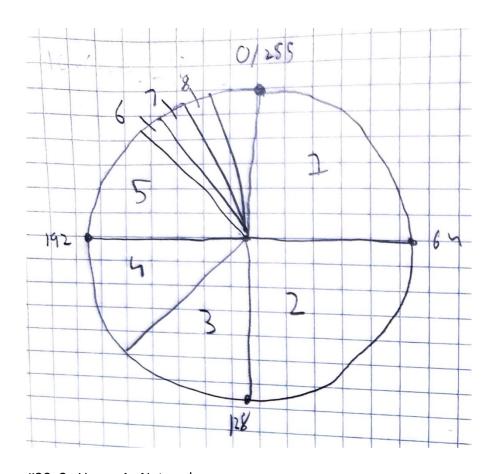
8. P2P 3: 10.0.0.232/30

a. Network: 10.0.0.232

b. Broadcast: 10.0.0.235

c. First Address: 10.0.0.233

d. Last Address: 10.0.0.234



#20: 2x Users, 1x Networks

1. Sales and Customer Support: 10.0.0.0/25

a. Network: 10.0.0.0b. Broadcast: 10.0.0.127c. First Address: 10.0.0.1d. Last Address: 10.0.0.126

2. Accounting: 10.0.0.128/25

a. Network: 10.0.0.128b. Broadcast: 10.0.0.255c. First Address: 10.0.0.129d. Last Address: 10.0.0.254

3. Delivery Dept: 10.0.1.0/26

a. Network: 10.0.1.0b. Broadcast: 10.0.1.63c. First Address: 10.0.1.1d. Last Address: 10.0.1.62

4. Manufacturing: 10.0.1.64/26

a. Network: 10.0.1.64b. Broadcast: 10.0.1.127c. First Address: 10.0.1.64d. Last Address: 10.0.1.126

5. Inventory Control: 10.0.1.128/26

a. Network: 10.0.1.128b. Broadcast: 10.0.1.191

c. First Address: 10.0.1.129

d. Last Address: 10.0.1.190

6. P2P 1: 10.0.1.192/30

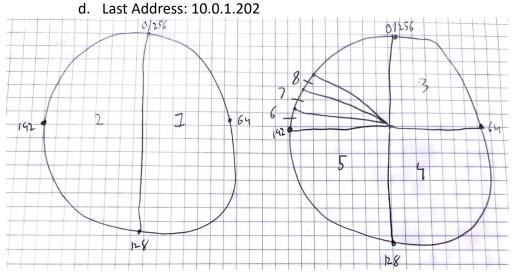
a. Network: 10.0.1.192b. Broadcast: 10.0.1.195c. First Address: 10.0.1.193d. Last Address: 10.0.1.194

7. P2P 2: 10.0.1.196/30

a. Network: 10.0.1.196b. Broadcast: 10.0.1.199c. First Address: 10.0.1.197d. Last Address: 10.0.1.198

8. P2P 3: 10.0.1.200/30

a. Network: 10.0.1.200b. Broadcast: 10.0.1.203c. First Address: 10.0.1.201



#21: 2x Users, 2x Networks

1. Sales and Customer Support: 10.0.0.0/25

a. Network: 10.0.0.0b. Broadcast: 10.0.0.127c. First Address: 10.0.0.1d. Last Address: 10.0.0.126

2. Sales and Customer Support 2: 10.0.0.128/25

a. Network: 10.0.0.128b. Broadcast: 10.0.0.255c. First Address: 10.0.0.129

- d. Last Address: 10.0.0.254
- 3. Accounting: 10.0.1.0/25
 - a. Network: 10.0.1.0
 - b. Broadcast: 10.0.1.127
 - c. First Address: 10.1.0.1
 - d. Last Address: 10.1.0.126
- 4. Accounting 2: 10.0.1.128/25
 - a. Network: 10.0.1.128
 - b. Broadcast: 10.0.1.255
 - c. First Address: 10.0.1.129
 - d. Last Address: 10.0.1.254
- 5. Delivery Dept: 10.0.2.0/26
 - a. Network: 10.0.2.0
 - b. Broadcast: 10.0.2.63
 - c. First Address: 10.0.2.1
 - d. Last Address: 10.0.2.62
- 6. Delivery Dept 2: 10.0.2.64/26
 - a. Network: 10.0.2.64
 - b. Broadcast: 10.0.2.127
 - c. First Address: 10.0.2.65
 - d. Last Address: 10.0.2.126
- 7. Manufacturing: 10.0.2.128/26
 - a. Network: 10.0.2.128
 - b. Broadcast: 10.0.2.191
 - c. First Address: 10.0.2.129
 - d. Last Address: 10.0.2.190
- 8. Manufacturing 2: 10.0.2.192/26
 - a. Network: 10.0.2.192
 - b. Broadcast: 10.0.2.255
 - c. First Address: 10.0.2.193
 - d. Last Address: 10.0.2.254
- 9. Inventory Control: 10.0.3.0/26
 - a. Network: 10.0.3.0
 - b. Broadcast: 10.0.3.63
 - c. First Address: 10.0.3.1
 - d. Last Address: 10.0.3.62
- 10. Inventory Control 2: 10.0.3.64/26
 - a. Network: 10.0.3.64
 - b. Broadcast: 10.0.3.127
 - c. First Address: 10.0.3.65
 - d. Last Address: 10.0.3.126
- 11. P2P 1: 10.0.3.128/30
 - a. Network: 10.0.3.128
 - b. Broadcast: 10.0.3.131

c. First Address: 10.0.3.129d. Last Address: 10.0.3.130

12. P2P 2: 10.0.3.132/30

a. Network: 10.0.3.132b. Broadcast: 10.0.3.135c. First Address: 10.0.3.133d. Last Address: 10.0.3.134

13. P2P 3: 10.0.3.136/30

a. Network: 10.0.3.136b. Broadcast: 10.0.3.139c. First Address: 10.0.3.137d. Last Address: 10.0.3.138

