IP address: 173.153.183.0, NetMask: /24

N1:44

N2:40

N3:12

N4:12

N5:4

N123: 3, N14:2, N34:2, N45:2, N5w:2

=>

N1: 44+3=47 <64 =2^6 /26

N2:40+3 = 43 <64 = 2^6 /26

N3: 12+3 = 15 <16 = 2^4 /28

N4: 12+3 = 15 <16 = 2^4 /28

N5:4+3 = 7 <8 = 2^3 /29

N123: 3+2 = 5 < 8 = 2^3 /29

N14: 2+2 = 4 <4 =2^2 /30

N34: 2+2 = 4 < 4 = 2^2 /30

N45: 2+2 = 4 < 4 = 2^2 /30

N5w: 2+2 = 4 < 4 = 2^2 /30

64+64+16+16+8+8+4+4+4+4 = 192 < 2^8 = 256

[0-63][64-127][128-143][144-159][160-167][168-175][176-179][180-183][184-187][188-191][192-256]

N1 n2 n3 n4 n5 n123 n14 n34 n45 n5w

N1: 173.153.183.0, R1=.1, S1=.2, NM: .192

N2: 173.153.183.64, R2=.65, S2web=.66, NM: .192

N3: 173.153.183.128, R3=.129, S3dns=.130, NM: .240

N4: 173.153.183.144, R4=.145, NM: .240

N5: 173.153.183.160, R5=.161, NM: .248

N123: 173.153.183.168, R1=.169, R2=.170, R3=.171, NM:248

N14: 173.153.183.176, R1=.177, R4=.178, NM: .252, R1=2/0, R4=1/0

N34: 173.153.183.180, R3=.181, R4=.182, NM: 252, R3,R4=2/0

N45: 173.153.183.184, R4=.185, R5=.186, NM: .252, R4=3/0, R5=1/0

N5w: 173.153.183.188, R5=.189, Rw=.190, NM: .252