ქვექსელის ნიღაზი IPV4 სტანდარტში

	Subnet Value
ľ	255
	254
	252
	248
	240
	224
	192
	128
	0

Bit Value									
128	64	32	16	8	4	2	1		
1	1	1	11	11	1	1	1		
1	1	1	1	1	1	1	0		
1	1	1	1	1	1	0	0		
1	1	1	1	1	0	0	0		
1	1	1	1	0	0	0	0		
1	1	1	0	0	0	0	0		
1	1	0	0	0	0	0	0		
1	0	0	0	0	0	0	0		
0	0	0	0	0	0	0	0		

IPV4 მისამართების ქვექსელის ნიღაბი და კვანძების რაოდენობა

```
11111111.00000000.00000000.00000000
                                      /8 (255.0.0.0) 16,777,214 host addresses
                                      /9 (255.128.0.0) 8,388,606 host addresses
11111111.10000000.00000000.00000000
                                      /10 (255.192.0.0) 4,194,302 host addresses
11111111.11000000.00000000.00000000
11111111.11100000.00000000.00000000
                                     /11 (255.224.0.0) 2,097,150 host addresses
                                     /12 (255.240.0.0) 1,048,574 host addresses
11111111.11110000.00000000.00000000
11111111.11111000.00000000.00000000
                                     /13 (255.248.0.0) 524,286 host addresses
                                      /14 (255.252.0.0) 262,142 host addresses
11111111.11111100.00000000.00000000
11111111.11111110.00000000.00000000
                                      /15 (255.254.0.0) 131,070 addresses
11111111 111111111 00000000 00000000
                                      /16 (255.255.0.0) 65,534 host addresses
                                      /17 (255.255.128.0) 32,766 host addresses
11111111.111111111.10000000.00000000
                                      /18 (255.255.192.0) 16,382 host addresses
11111111.11111111.11000000.00000000
11111111.111111111.11100000.00000000
                                     /19 (255.255.224.0) 8,190 host addresses
                                      /20 (255.255.240.0) 4,094 host addresses
11111111.111111111.11110000.000000000
11111111.11111111.11111000.00000000
                                      /21 (255.255.248.0) 2,046 host addresses
11111111.111111111.11111100.00000000
                                      /22 (255.255.252.0) 1,022 host addresses
11111111.111111111.11111110.00000000
                                      /23 (255.255.254.0) 510 host addresses
11111111.11111111.11111111.00000000
                                     /24 (255.255.255.0) 254 host addresses
                                     /25 (255.255.255.128) 126 host addresses
11111111.111111111.11111111.10000000
11111111.11111111.11111111.11000000
                                      /26 (255.255.255.192) 62 host addresses
11111111.111111111.11111111.11100000
                                      /27 (255.255.255.224) 30 host addresses
                                      /28 (255,255,255,240) 14 host addresses
11111111.11111111.11111111.11110000
11111111.111111111.11111111.11111000
                                      /29 (255.255.255.248) 6 host addresses
                                      /30 (255.255.255.252) 2 host addresses
11111111.111111111.111111111.11111100
                                      /31 (255.255.255.254) 0 host addresses
11111111.111111111.111111111.11111110
                                      /32 (255.255.255.255) "Host Route"
```