<http://jodies.de/ipcalc?host=192.168.0.0&mask1=24&mask2>=

http://jodies.de/ipcalc

Address: 192.168.50.0 11000000.10101000.00110010.000 00000  
Netmask: 255.255.255.224 = 27 11111111.11111111.11111111.111 00000  
Wildcard: 0.0.0.31 00000000.00000000.00000000.000 11111  
=>

Network: 192.168.50.0/27 11000000.10101000.00110010.000 00000 (Class C)  
Broadcast: 192.168.50.31 11000000.10101000.00110010.000 11111  
HostMin: 192.168.50.1 11000000.10101000.00110010.000 00001  
HostMax: 192.168.50.30 11000000.10101000.00110010.000 11110  
Hosts/Net: 30 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

**Address: 192.168.100.0** 11000000.10101000.01100100.00000 000  
**Netmask: 255.255.255.248 = 29** 11111111.11111111.11111111.11111 000  
Wildcard: 0.0.0.7 00000000.00000000.00000000.00000 111  
=>

Network: 192.168.100.0/29 11000000.10101000.01100100.00000 000 (Class C)  
Broadcast: 192.168.100.7 11000000.10101000.01100100.00000 111  
HostMin: 192.168.100.1 11000000.10101000.01100100.00000 001  
HostMax: 192.168.100.6 11000000.10101000.01100100.00000 110  
Hosts/Net: 6 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

**Address: 192.168.100.0** 11000000.10101000.01100100.00 000000  
Netmask: 255.255.255.192 = 26 11111111.11111111.11111111.11 000000  
Wildcard: 0.0.0.63 00000000.00000000.00000000.00 111111  
=>

Network: 192.168.100.0/26 11000000.10101000.01100100.00 000000 (Class C)  
Broadcast: 192.168.100.63 11000000.10101000.01100100.00 111111  
HostMin: 192.168.100.1 11000000.10101000.01100100.00 000001  
HostMax: 192.168.100.62 11000000.10101000.01100100.00 111110  
Hosts/Net: 62 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

**Address: 192.168.0.1**  11000000.10101000.00000000.000 00001  
Netmask: 255.255.255.224 = 27 11111111.11111111.11111111.111 00000  
Wildcard: 0.0.0.31 00000000.00000000.00000000.000 11111  
=>

Network: 192.168.0.0/27 11000000.10101000.00000000.000 00000 (Class C)  
Broadcast: 192.168.0.31 11000000.10101000.00000000.000 11111  
HostMin: 192.168.0.1 11000000.10101000.00000000.000 00001  
HostMax: 192.168.0.30 11000000.10101000.00000000.000 11110  
Hosts/Net: 30 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

**Address: 192.168.10.1** 11000000.10101000.00001010.0000 0001  
Netmask: 255.255.255.240 = 28 11111111.11111111.11111111.1111 0000  
Wildcard: 0.0.0.15 00000000.00000000.00000000.0000 1111  
=>

Network: 192.168.10.0/28 11000000.10101000.00001010.0000 0000 (Class C)  
Broadcast: 192.168.10.15 11000000.10101000.00001010.0000 1111  
HostMin: 192.168.10.1 11000000.10101000.00001010.0000 0001  
HostMax: 192.168.10.14 11000000.10101000.00001010.0000 1110  
Hosts/Net: 14 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

Wildcard: 0.0.0.255 00000000.00000000.00000000 .11111111  
=>

Network: 192.168.10.0/24 11000000.10101000.00001010 .00000000 (Class C)  
Broadcast: 192.168.10.255 11000000.10101000.00001010 .11111111  
HostMin: 192.168.10.1 11000000.10101000.00001010 .00000001  
HostMax: 192.168.10.254 11000000.10101000.00001010 .11111110  
Hosts/Net: 254 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))

Address: 192.168.0.0 11000000.10101000.00000000 .00000000  
Netmask: 255.255.255.0 = 24 11111111.11111111.11111111 .00000000  
Wildcard: 0.0.0.255 00000000.00000000.00000000 .11111111  
=>

Network: 192.168.0.0/24 11000000.10101000.00000000 .00000000 (Class C)  
Broadcast: 192.168.0.255 11000000.10101000.00000000 .11111111  
HostMin: 192.168.0.1 11000000.10101000.00000000 .00000001  
HostMax: 192.168.0.254 11000000.10101000.00000000 .11111110  
Hosts/Net: 254 ([Private Internet](http://www.ietf.org/rfc/rfc1918.txt))