

Subnetting Successful

Major Network: **192.168.0.0/24**

Available IP addresses in major network: **254**

Number of IP addresses needed: **180**

Available IP addresses in allocated subnets: **188**

About **75%** of available major network address space is used

About **96%** of subnetted network address space is used

Subnet Name	Needed Size	Allocated Size	Address	Mask	Dec Mask	Assignable Range	Broadcast
Subred A	120	126	192.168.0.0	/25	255.255.255.128	192.168.0.1 - 192.168.0.126	192.168.0.127
Subred B	60	62	192.168.0.128	/26	255.255.255.192	192.168.0.129 - 192.168.0.190	192.168.0.191

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