

Ejercicio	Necesitamos Subnetear una red 192.168.15.0/24 , para crear 8 subredes de por lo menos 25 computadoras c/u.										
N° de RED	NETWORK ID	SUBNET MASK					HOST ID RANGE			N° HOSTS	BROADCAST ID
1	192.168.15.0	255.255.255.224					192.168.15.1-192.168.15.30			30	192.168.15.31
2	192.168.15.32	255.255.255.224					192.168.15.33-192.168.15.62			30	192.168.15.63
3	192.168.15.64	255.255.255.224					192.168.15.65-192.168.15.94			30	192.168.15.95
4	192.168.15.96	255.255.255.224					192.168.15.97-192.168.15.126			30	192.168.15.127
5	192.168.15.128	255.255.255.224					192.168.15.129-192.168.15.158			30	192.168.15.159
6	192.168.15.160	255.255.255.224					192.168.15.161-192.168.15.190			30	192.168.15.191
7	192.168.15.192	255.255.255.224					192.168.15.193-192.168.15.222			30	192.168.15.223
8	192.168.15.224	255.255.255.224					192.168.15.225-192.168.15.254			30	192.168.15.255
		2^3 = 8 Robo tres bit, o sea 128 + 64 + 32 = 224					2^5 - 2 = 30 Host por Subred				