

Exemplu:

Bloc initial: 172.18.160.0/19
/19 → 255.255.224.0

Solutie Subnetting pentru obtinerea a 10 subretele (10DB-uri):

$2^{nr_{bi}} \geq 10$, $nr_{bi}_{min} = 4 \rightarrow (/19 \rightarrow /23) \rightarrow 16$ subretele, fiecare cu 510 usable (valide) hosts

Sr.	Network	Usable (Valide) Hosts	Broadcast
0	172.18.160.0/23	172.18.160.1 - 172.18.161.254	172.18.161.255
1	172.18.162.0/23	172.18.162.1 - 172.18.163.254	172.18.163.255
2	172.18.164.0/23	172.18.164.1 - 172.18.165.254	172.18.165.255
3	172.18.166.0/23	172.18.166.1 - 172.18.167.254	172.18.167.255
4	...	...	...
5	...	...	...
6	...	...	...
7	...	...	...
8	...	...	...
9	172.18.178.0/23	172.18.178.1 - 172.18.179.254	172.18.179.255
10			
11			
12			
13			
14			
15			