|  |  |  |  |
| --- | --- | --- | --- |
| Nr SR | Adresa SR | Interval Adrese Hosturi | Adresa Broadcast |
| 0 | 192.168.1.0 | 192.168.1.1 - 192.168.1.30 | 192.168.1.31 |
| 1 | 192.168.1.32 | 192.168.1.33 - 192.168.1.62 | 192.168.1.63 |
| 2 | 192.168.1.64 | 192.168.1.65 - 192.168.1.94 | 192.168.1.95 |
| 3 | 192.168.1.96 | 192.168.1.97 - 192.168.1.126 | 192.168.1.127 |
| 4 | 192.168.1.128 | 192.168.1.129 - 192.168.1.158 | 192.168.1.159 |
| 5 | 192.168.1.160 | 192.168.1.161 - 192.168.1.190 | 192.168.1.191 |
| 6 | 192.168.1.192 | 192.168.1.193 - 192.168.1.222 | 192.168.1.223 |
| 7 | 192.168.1.224 | 192.168.1.125 - 192.168.1.254 | 192.168.1.255 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Retea 0 | Retea 1 | Retea 2 | Retea 3 | Retea 4 | Retea 5 |
| Router A  ( interfata ) | 192.168.1.30 | 192.168.1.62 | 192.168.1.94 | - | - | 192.168.1.190 |
| Router B  ( interfata ) | - | - | - | 192.168.1.126 | 192.168.1.158 | 192.168.1.189 |
| Gateway | 192.168.1.30 | 192.168.1.62 | 192.168.1.94 | 192.168.1.126 | 192.168.1.158 | - |
| Adresa hostului (n+3), cu n=nr.retea | 192.168.1.3 | 192.168.1.33 | 192.168.1.69 | 192.168.1.102 | 192.168.1.135 |  |

Adresa hostului retelei=adresa de retea +3

i.e. ex. Retea 3, prima adresa valida 192.168.1.97

3+3=6 => A 6-a adresa valida a retelei 3 =>192.168.1.102