```
192.168.10.0 / 24
```

192.168.10. | 00000000

LAN B: 80 interfacce, 82 indirizzi, 7 bit nella parte host

Prefisso della sottorete:

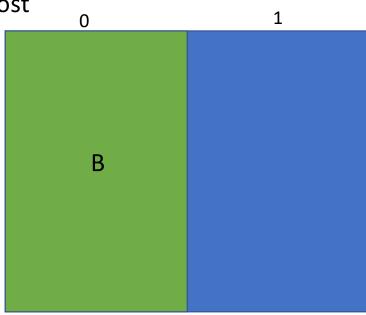
192.168.10. | **0** | 0000000 / 25

192.168.10.0/25

Broadcast:

192.168.10. | **0** | **1111111**

192.168.10.127



```
192.168.10.0 / 24
```

192.168.10. | 00000000

LAN B: 80 interfacce, 82 indirizzi, 7 bit host

Prefisso della sottorete: IF del router

192.168.10.0/25 192.168.10.1

Broadcast:

192.168.10. **| 0** | 1111111

192.168.10.127

LAN A: 70 if, 72 ind, 7 bit per host

Prefisso della sottorete:

192.168.10. | **1** | 0000000 / 25

192.168.10.128 / 25

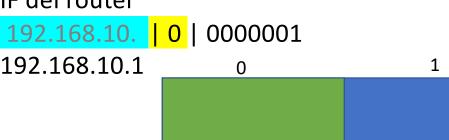
Broadcast:

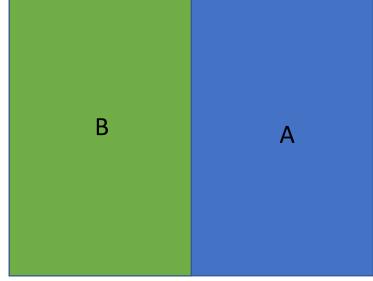
192.168.10. | **1** | 1111111 / 25

192.168.10.255

IF del router: 192.168.10. | 1 | 0000001

192.168.10.129





192.168.10.0 / 24 192.168.10. | 00000000

LAN A: 70 if, 72 ind, 7 bit per host Prefisso della sottorete:

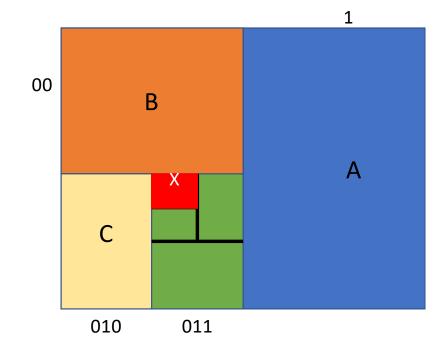
192.168.10. | 1 | 0000000 / 25 192.168.10.128 / 25

LAN B: 60 if, 62 ind, 6 bit per host Prefisso della sottorete:

192.168.10. | 00 | 000000 /26

LAN C: 20 if, 22 ind, 5 bit per host Prefisso della sottorete:

<mark>192.168.10. | 010 |</mark> 00000 / 27



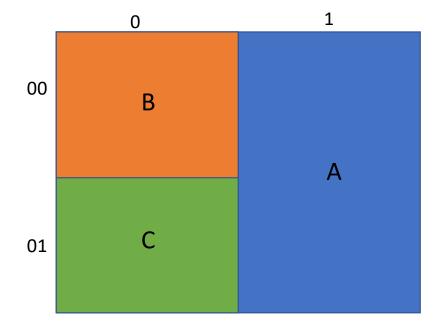
192.168.10.0 / 24

192.168.10. | 00000000

LAN A: 70 if, 72 ind, 7 bit per host 192.168.10. | 1 | 0000000 / 25

LAN B: 40 if, 42 ind, 6 bit per host 192.168.10. | 00 | 000000 /26

LAN C: 40 if, 42 ind, 6 bit per host 192.168.10. | 01 | 000000 /26



192.168.208.0 / 21 192.168.11010 | 000 . 00000000 /21

LAN A: 300 if, 302 ind, 9 bit per host

192.168. 11010 | 00 | 0 . 00000000 /23

LAN B: 100 if, 102 ind, 7 bit h

192.168. 11010 | 01 0 . 0 | 0000000 /25

R1-R2: 2 if, 4 ind, 2 bit h

192.168. 11010 | 010 . 1 00000 | 00 /30

LAN C: 200 if, 202 ind, 8 bit h

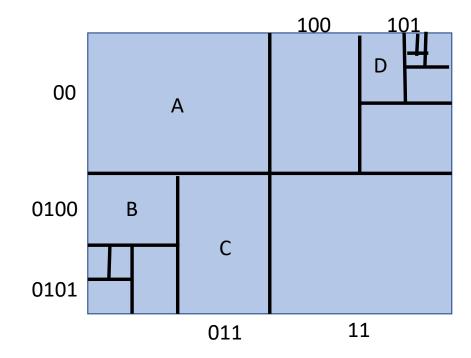
192.168. 11010 | 100 . | 00000000 /24

LAN D: 50 if, 52 ind, 6 bit h

192.168. 11010 | 101 | . 00 | 000000 /26

R1-R3: 2 if, 4 ind, 2 bit h

192.168. 11010 | 101 . 01 0000 | 00 /30



Prefisso	Interfaccia
192.168. 11010 <mark>0</mark> /22	If-R2
192.168. 11010 <mark>1</mark> /22	If-R3
0.0.0.0 / 0 (else)	If-Internet

192.168.208.0 / 21 192.168.11010 | 000 . 00000000 /21

LAN A: 300 if, 302 ind, 9 bit per host

192.168. 11010 | 00 | 0 . 00000000 /23

LAN B: 100 if, 102 ind, 7 bit h

192.168. 11010 | 01 0 . 0 | 0000000 /25

R1-R2: 2 if, 4 ind, 2 bit h

192.168. 11010 | 010 . 1 00000 | 00 /30

LAN C: 200 if, 202 ind, 8 bit h

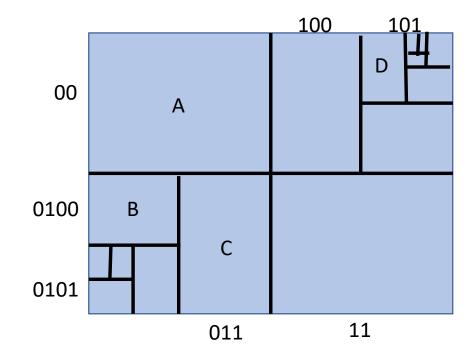
192.168. 11010 | 011 .| 00000000 /24

LAN D: 50 if, 52 ind, 6 bit h

192.168. 11010 | 101 | . 00 | 000000 /26

R1-R3: 2 if, 4 ind, 2 bit h

192.168. 11010 | 101 . 01 0000 | 00 /30



Prefisso	Interfaccia
192.168. 11010 <mark>0</mark> /22	If-R2
192.168. 11010 011 /24	If-R3
192.168. 11010 <mark>1</mark> /22	If-R3
0.0.0.0 / 0 (else)	If-Internet