## 192.168.10.0/26

## 11111111111111111111111111111000000

255.255.255.192

Subnet =  $2^n$ 

 $2^2$ = 4 subnet

Host persubnet =  $2^n-2$ 

 $2^{6}-2 = 64-2 = 62$  host persubnet

Blok subnet = 256-192 = 64

0, 64, 128, 192

Subnet	192.168.10.0	192.168.10.64		
Host pertama	192.168.10.1	192.168.10.65		
Host terakhir	192.168.10.62	192.168.10.126		
Broadcast	192.168.10.63	192.168.10.127		

192.168.10.128	192.168.10.192
192.168.10.129	192.168.10.193
192.168.10.190	192.168.10.254
192.168.10.191	192.168.10.255

<mark>128</mark>	<mark>64</mark>	<mark>32</mark>	<mark>16</mark>	8	<mark>4</mark>	<mark>2</mark>	<b>1</b>
1	1	0	0	0	0	0	0