CIDR	Máscara	Máscara (em binário)	Endereços	Hosts	Rede: múltiplos de:
/ 32	255 . 255 . 255 . 255	11111111 11111111 1111111 11111	1	0	1 . 1 . 1 . 1
/ 31	255 . 255 . 255 . 254	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	0	1 . 1 . 1 . 2
/ 30	255 . 255 . 255 . 252	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	2	1 . 1 . 1 . 4
/ 29	255 . 255 . 255 . 248	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8	6	1 . 1 . 1 . 8
/ 28	255 . 255 . 255 . 240	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16	14	1 . 1 . 1 . 16
/ 27	255 . 255 . 255 . 224	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	32	30	1 . 1 . 1 . 32
/ 26	255 . 255 . 255 . 192		64	62	1 . 1 . 1 . 64
/ 25	255 . 255 . 255 . 128	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	128	126	1 . 1 . 1 . 128
/ 24	255 . 255 . 255 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	256	254	1 . 1 . 1 . 0
/ 23	255 . 255 . 254 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	512	510	1 . 1 . 2 . 0
/ 22	255 . 255 . 252 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.024	1.022	1 . 1 . 4 . 0
/ 21	255 . 255 . 248 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.048	2.046	1 . 1 . 8 . 0
/ 20	255 . 255 . 240 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4.096	4.094	1 . 1 . 16 . 0
/ 19	255 . 255 . 224 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	8.192	8.190	1 . 1 . 32 . 0
/ 18	255 . 255 . 192 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16.384	16.382	1 . 1 . 64 . 0
/ 17	255 . 255 . 128 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32.768	32.766	1 . 1 . 128 . 0
/ 16	255 . 255 . 0 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	65.536	65.534	1 . 1 . 0 . 0
/ 15	255 . 254 . 0 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0	131.072	131.070	1 . 2 . 0 . 0
/ 14	255 . 252 . 0 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0	262.144	262.142	1 . 4 . 0 . 0
/ 13	255 . 248 . 0 . 0	1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 0 0 0	524.288	524.286	1 . 8 . 0 . 0
/ 12	255 . 240 . 0 . 0	$oxed{1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\$	1.048.576	1.048.574	
/ 11	255 . 224 . 0 . 0	$oxed{1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\$	2.097.152	2.097.150	1 . 32 . 0 . 0
/ 10	255 . 192 . 0 . 0	$oxed{1\ 1\ 1\ 1\ 1\ 1\ 1\ 1\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\ 0\$	4.194.304	4.194.302	1 . 64 . 0 . 0
/ 9	255 . 128 . 0 . 0	$egin{array}{cccccccccccccccccccccccccccccccccccc$	8.388.608	8.388.606	1 . 128 . 0 . 0
/ 8	255 . 0 . 0 . 0 254 . 0 . 0 . 0		16.777.216 33.554.432	16.777.214 33.554.430	1 . 0 . 0 . 0
1 6					
/ 6 / 5	252 . 0 . 0 . 0 248 . 0 . 0 . 0	$egin{bmatrix} 1 & 1 & 1 & 1 & 0 & 0 & 0 & 0 & 0 & 0 &$	67.108.864 134.217.728	67.108.862 134.217.726	
/ 5 / 4	240 . 0 . 0 . 0	$oxed{1} oxed{1} oxed{1} oxed{1} oxed{1} oxed{1} oxed{0} $	268.435.456	268.435.454	
/ 4	224 . 0 . 0 . 0	$f1 \ 1 \ 1 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ $	536.870.912	536.870.910	
/ 3	192 . 0 . 0 . 0		1.073.741.824		······
/ <u>/</u> / 1	128 . 0 . 0 . 0			2.147.483.646	
/ I / 0	0 . 0 . 0 . 0				0 . 0 . 0 . 0
, 0	0.0.0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	7.207.007.290	7.207.007.204	0.0.0.0