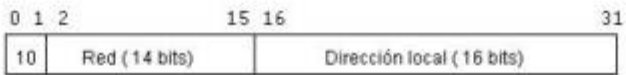


Red clase B (W.X.###.###)



| Máscara                                                | Bits de Red | Bits de Host | Nº máximo de Redes<br>$2^{\text{bits de red}}$ | Nº máximo de Host<br>$(2^{\text{bits de host}})-2$ |
|--------------------------------------------------------|-------------|--------------|------------------------------------------------|----------------------------------------------------|
| 11111111.11111111.10000000.00000000<br>255.255.128.0   | 1           | 15           | 2                                              | 32.766                                             |
| 11111111.11111111.11000000.00000000<br>255.255.192.0   | 2           | 14           | 4                                              | 16.382                                             |
| 11111111.11111111.11100000.00000000<br>255.255.224.0   | 3           | 13           | 8                                              | 8.190                                              |
| 11111111.11111111.11110000.00000000<br>255.255.240.0   | 4           | 12           | 16                                             | 4094                                               |
| 11111111.11111111.11111000.00000000<br>255.255.248.0   | 5           | 11           | 32                                             | 2.046                                              |
| 11111111.11111111.11111100.00000000<br>255.255.252.0   | 6           | 10           | 64                                             | 1.022                                              |
| 11111111.11111111.11111110.00000000<br>255.255.254.0   | 7           | 9            | 128                                            | 510                                                |
| 11111111.11111111.11111111.00000000<br>255.255.255.0   | 8           | 8            | 256                                            | 254                                                |
| 11111111.11111111.11111111.10000000<br>255.255.255.128 | 9           | 7            | 512                                            | 126                                                |
| 11111111.11111111.11111111.11000000<br>255.255.255.192 | 10          | 6            | 1.024                                          | 62                                                 |
| 11111111.11111111.11111111.11100000<br>255.255.255.224 | 11          | 5            | 2.048                                          | 30                                                 |
| 11111111.11111111.11111111.11110000<br>255.255.255.240 | 12          | 4            | 4.096                                          | 14                                                 |
| 11111111.11111111.11111111.11111000<br>255.255.255.248 | 13          | 3            | 8.192                                          | 6                                                  |
| 11111111.11111111.11111111.11111100<br>255.255.255.252 | 14          | 2            | 16.384                                         | 2                                                  |

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