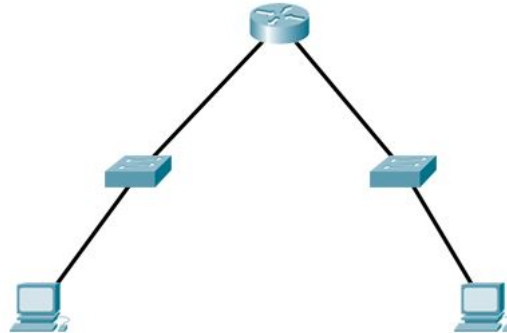


Configuring subnet

Your company recently bought the following range of IP addresses 198.5.3.0 and it's needed to split this address in two subnetworks like the picture below:



Your task as a network engineer is to configure the subnetwork on the left-hand side with the IPs provided by the first subnet and the subnetwork on the right-hand side with the IPs provided by the second subnet. In the end both computers shall be able to ping each other.

Link de download: <https://drive.google.com/open?id=0BzmYQVmw4W7ndWwteFhwY0s4Q2c>
(<https://drive.google.com/open?id=0BzmYQVmw4W7ndWwteFhwY0s4Q2c>)

(Você precisará do packet tracer para esse exercício)

Dicas:

- Lembre-se das regras que vimos, aqui temos duas redes, encontre esse valor binário
- Não se esqueça, aqui temos a grande exceção. O valor 2 é um valor presente na prateleira
- Pegue a quantidade mínima de bits dos hosts e transforme para bits 1
- Encontre o valor da transição do bit 1 para o bit 0 para poder descobrir as sub-redes