## **Subnet Exercises**

How many usable addresses are in a /24?

How many usable addresses are in a /28?

How many usable addresses are in a /29?

192.168.0.0/16 has how many /24 subnets?

10.0.64.0/24 has how many /29 subnets?

10.32.64.0/20 has how many /28 subnets?

10.0.168.0/21 has how many /25 subnets?

What is the subnet mask for /24?

What is the subnet mask for /25?

What is the subnet mask for /26?

What is the subnet mask for /27?

What is the subnet mask for /28?

What is the subnet mask for /29?

List all the /29 subnets of 10.0.64.0/24:

List all the /25 subnets of 10.0.168.0/21