



复查测验提交: 第17-20学时测验

用户	软件1804 罗琮林
课程	2019-2020-2-计算机网络(合)
测试	第17-20学时测验
已开始	20-3-26 下午10:00
已提交	20-3-26 下午10:06
状态	已完成
尝试分数	得 100 分, 满分 100 分
已用时间	5 分钟
显示的结果	已提交的答案

问题 1

How many bits are in an IPv6 address?

所选答案: 128

问题 2

What is the purpose of the subnet mask in conjunction with an IP address?

所选答案: to determine the subnet to which the host belongs

问题 3

How many host addresses are available on the network 172.16.128.0 with a subnet mask of 255.255.254.0?

所选答案: 510

问题 4

A DHCP server is used to assign IP addresses dynamically to the hosts on a network. The address pool is configured with 192.168.10.0/26. There are 2 printers on this network that need to use reserved static IP addresses from the pool. How many IP addresses in the pool are left to be assigned to other hosts?

所选答案: 60

问题 5

A company has a network address of 192.168.1.64 with a subnet mask of 255.255.255.192. The company wants to create two subnetworks that would contain 10 hosts and 18 hosts respectively. Which two networks would achieve that? (Choose two.)

所选答案: 192.168.1.64/27

192.168.1.96/28

2021年3月18日 星期四 下午04时57分02秒 CST

← 确定