

三层交换VLAN路由思科认证 PDF转换可能丢失图片或格式
，建议阅读原文

https://www.100test.com/kao_ti2020/644/2021_2022__E4_B8_89_E

5_B1_82_E4_BA_A4_E6_c101_644225.htm PC1配置：

No ip routing interface FastEthernet0/0 ip address 172.16.20.254

255.255.255.0 No shutdown PC2配置：

No ip routing interface FastEthernet0/0 ip address 172.16.30.254 255.255.255.0 No

shutdown Switch配置：

Ip routing interface FastEthernet0/1

switchport access vlan 20 no ip address ! interface FastEthernet0/2

switchport access vlan 30 no ip address ! Vlan database Vlan 20 Vlan

30 Exit ! interface Vlan20 ip address 172.16.20.1 255.255.255.0 No

shutdown ! interface Vlan30 ip address 172.16.30.1 255.255.255.0 No

shutdown ===== 验证：

PC1#ping 172.16.30.254 Type escape sequence to abort. Sending 5,

100-byte ICMP Echos to 172.16.30.254, timeout is 2 seconds: !!!!!

Success rate is 100 percent (5/5), round-trip min/avg/max =

44/100/196 ms PC2#ping 172.16.20.254 Type escape sequence to

abort. Sending 5, 100-byte ICMP Echos to 172.16.20.254, timeout is

2 seconds: !!!!! Success rate is 100 percent (5/5), round-trip

min/avg/max = 56/80/120 ms 100Test 下载频道开通，各类考试

题目直接下载。详细请访问 www.100test.com