

Your Performance

Your Score: 4 of 4 (100%)

Pass Status: Pass

Elapsed Time: 9 minutes 51 seconds

Required Score: 100%

Task Summary

Actions you were required to perform:

- Configure the BranchVPN2 server to accept VPN remote access connections
- Select Public as the internet connection for the VPN server
- Configure 192.168.200.200 to 192.168.200.250 as the client IP address range
- Configure VPN portsHide Details

- Enable access through SSTP ports
- Configure a maximum of 15 ports for SSTP
- Disable L2TP ports
- Disable PPTP ports
- Disable IKEv2 ports

Explanation

Complete this lab as follows:

1. Configure the VPN server as follows:
 - a. From Server Manager, select **Tools > Routing and Remote Access**.
 - b. From the left pane, right-click **BranchVPN2** and select **Configure and Enable Routing and Remote Access**.
 - c. In the Wizard, select **Next**.
 - d. Make sure **Remote access (dial-up or VPN)** is selected and then click **Next**.
 - e. Select **VPN** and then click **Next**.
 - f. Under Network interfaces, select **Public** and then click **Next**.
 - g. Select **From a specified range of addresses** and then click **Next**.
 - h. Select **New** to enter the range of addresses.
 - i. In the Start IP address field, enter **192.168.200.200**.
 - j. In the End IP address field, enter **192.168.200.250**.
The number of addresses will be 51.
 - k. Click **OK**.
 - l. Click **Next**.
 - m. Make sure **No, use Routing and Remote Access to authenticate connection requests is selected** is selected and then click **Next**.
 - n. Select **Finish** to complete the Routing and Remote Access Server Setup wizard.
 - o. Click **OK** to acknowledge the DHCP Relay Agent message.
Appropriate VPN ports will be automatically created and enabled to accept remote access connections.
2. Configure the VPN ports as follows:
 - a. In the Routing and Remote Access dialog, expand **BranchVPN2**.
 - b. Right-click **Ports** and select **Properties**.
 - c. Select **WAN Miniport (SSTP)**.
 - d. Select **Configure**.
 - e. In the Maximum ports field, enter **15** and click **OK**.
 - f. Click **Yes** to confirm the reduction of the number of ports on this device.
 - g. Select a **port type**.
 - h. Select **Configure**.
 - i. Clear all **options** to disable remote access for all other port types.
 - j. Click **OK**.
 - k. Repeat step 2g–2j to disable access for the remaining port types.
 - l. Click **OK**.