

Windows 7 ch2



Teredo What type of address mechanism is a tunneling protocol that enables computers to transmit IPv6 packets through NAT routers that do not support IPv6?

/20 If you have an IPv4 address of 123. 54. 34. 77 with a subnet mask of 255. 255. 240. 0, what is the CIDR notation?

Class A In what class is the address of 156. 43. 75. 212?

Network On which layer of the OSI model is IPv4 Addressing included?

Connection-oriented TCP is considered a _____ protocol.

APIPA What address is assigned to a computer that fails to locate a DHCP server?

Ping What command is used to test network connectivity between two hosts?

Ports What do you call codes that identify specific applications running on the system?

Firewall What is a software routine that acts as a virtual barrier between a computer and the network to which it is attached?

255. 255. 255. 0 What is the default subnet mask for 198. 54. 65. 3?

TCP/IP What is the primary protocol used by Windows to communicate over a network?

CIDR What is used to avoid assigning entire addresses of a particular class to networks that didn't have that many hosts?

Subnet mask What is used to specify which bits of an IPv4 address are used for the network identifier and which bits are used for the host identifier?

Data-link What layer of the OSI model are the Media Access Control addresses part of?

DHCP What server automatically assigns IP addresses?

IPv6 What type of address is the FCC0: 0: 0: 0B5D: FF: BE3B: F4F7: 3311?

RJ45 What type of connector does an unshielded twisted pair (UTP) cable use?

Network and Sharing Center What utility or tool allows you to view and manage all your network connections?

NAT What would a corporation use to allow private IPv4 addresses to communicate with the Internet?

Physical Which layer of the OSI model covers the cabling and electrical signaling?

224. 0. 0. 0 through 224. 255. 255. 255 Which of the following is NOT an IPv4 private address range?

Global Which type of IPv6 address is unique throughout the IPv6 universe?

Unicast Which type of address defines a single network interface in a computer or other device?

Protocols_____ are the rules or languages in which networking is possible.

DNSWhat is used to translate from host names to ip addresses?

HostWhat is a device that connects directly to a network?

Network and Sharing centerWhat utility or tool allows you to view and manage all network connections?

Host fileWhat file is used to translate hostnames to IP addresses?

FE80What type of ipv6 addresses is a private nonroutable address?

Class aAn ip address that begins with 56 is what class?

RouterWhat device is used to connect to a local network to other networks

Rj-45Another name for ice cube is ?

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