

Chapter 6



**ASSIGN
BUSTER**

Bluetooth Which of the following wired broadband connections does NOT require a modem?

Dial-Up Which is the slowest method of connecting to the internet?

DSL Which broadband connection method uses a phone line shared between voice and data transfer?

Dial-up Which of the following is NOT a broadband connection to the Internet?

It transmits data using light. What makes fiber-optic a unique broadband option?

It is available in rural areas, even when other broadband connections are not. Which of the following is an advantage of a satellite connection to the internet?

Wifi For a fee, Boingo offers _____ service.

Fiber-optic Which connection provides the fastest transfer speeds when you connect to the Internet?

It requires a modem Which one of the following statements about a cable internet connection is TRUE?

mobile 3G and 4G refer to _____ broadband connections

Ethernet Most home networks use the _____ protocol

802.11ac Which of the following is currently the fastest wireless protocol?

RouterTo share an Internet connection with multiple devices on a home network, you need to connect a _____ to your cable/DSL modem

broadband modem, router, computers, and TV'sWhen setting up a network, which of the following is the suggested order for turning on the equipment?

cableCategory 6 is an example of a _____ used to connect wired network devices

switchIf your router does not have enough wired ports to add more devices, you can install a _____ to add extra ports to your network

Cables are not requiredWhich of the following is TRUE about a wireless network?

connect to a wireless network without the owner's permissionPiggybackers are those who _____

break into computer systems creating mischief or stealing informationHackers are those who _____

MACA(n) _____ address is a specific/unique number for each network adapter

FirewallA _____ is hardware or software that protects a wired network form intruders

protocol that use encryption to protect wireless transmissionsWEP and WPA are examples of _____

Changing the default router password What is an important safety precaution for preventing unauthorized access to your router?

Activating packet switching Which of the following is NOT used to protect a wireless network?

Limiting wireless signal range Which of the following helps to protect a wireless network?

You can connect to any wireless network your computer detects Which of the following is FALSE?

Router firmware should be kept up to date Which of the following statements is TRUE?

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