

## 4

## Networking: Types of Networks

## Reading

2 Read the website. Then, choose the correct answers.

**4 Networking: Types of Networks**

**Welcome to CableStream**  
the world's leading ISP.

Are you still using **dial-up** and looking for an upgrade? We can offer a variety of networking options to our clients. The type of network you can access and the speed of the **DNS** depend upon your computer.

**LAN** Options: We provide local area network services in most regions. You will need to connect your computer to an **Ethernet** port using a cable. An Ethernet port is required.

**WLAN** Options: Our wireless connections are becoming more popular every day. Your computer must be **Wi-Fi** capable in order to pick up the signal from the **hotspot**. A wireless signal could come in several different ways, including **cable Internet**, **DSL**, and **broadband** connections. While most network options for the home will also function for a business, some business owners prefer to access the Internet through a **VPN**. A virtual private network offers the access restrictions that businesses require to keep information private.

1 What is the purpose of the site?

- ☐ A to describe networks provided by an ISP
 ☐ B to state why a dial-up is outdated
 ☐ C to explain how to set up a new network
 ☐ D to list steps of troubleshooting networks

2 Which of the following is NOT considered an upgrade offered by the company?

- ☐ A LAN
 ☐ B WLAN
 ☐ C dial-up
 ☐ D DSL

3 Why is the VPN preferred by some businesses?

- ☐ A It uses Ethernet.
 ☐ B It restricts access to remain private.
 ☐ C It provides faster connections.
 ☐ D It is the cheapest option.

Check

Try Again

Reset

## 4

## Networking: Types of Networks

## Vocabulary

3 Match the words with the definitions (A-H).

LAN

WLAN

Ethernet

Wi-Fi

VPN

hotspot

DSL

dial-up

A a place that offers access to the Internet by way of a wireless network connection

B provides digital Internet connection over local telephone wires

C a networking technology that uses radio waves to provide wireless Internet access

D a network that uses radio or infrared signals to connect computers together

E technology consisting of cables and modems to enable local area networks

F a network that uses cables to link together computers in a limited space

G a network that creates a secure Internet connection to communicate encrypted data

H access to the Internet using the telephone network and lines to establish a connection with the Internet service provider

Check

Try Again

Reset

## 4

## Networking: Types of Networks

## Vocabulary

4 Read the sentence pairs. Choose which word or phrase best fits each blank.

hotspot

Ethernet

1 A) We can access the Internet here because this restaurant is a(n) .B) You need a(n)  port to plug in the cable.

dial-up

ISP

2 A) My computer still connects through , so it's really slow.B) The  that provides my Internet service helps whenever I have a problem.

Check

Try Again

Reset

UNIT 11. NETWORKS. READING 11B

Words I didn't know	Translation