



Name:

Date:

Score:

CHECKPOINT 1

Multiple Choice Challenge

Interactive Student Worksheet & Study Guide

Based on the VPN.com VPN Guide: <https://www.vpn.com/vpn/>

Checkpoint 1: Multiple Choice Challenge

1 What is a VPN protocol?

- ☐ A. A hardware device used to connect cables.
- ☐ B. A set of rules defining how data is encrypted and sent.
- ☐ C. A browser plugin that blocks advertisements.
- ☐ D. An internet service provider company.

2 If your VPN connection feels slow, what is the most likely cause?

- ☐ A. The VPN server is too far away or overloaded.
- ☐ B. Your monitor resolution is set too high.
- ☐ C. You have disabled web browser cookies.
- ☐ D. Your keyboard layout is configured incorrectly.

3 Why is a VPN highly recommended when connecting to public Wi-Fi?

- ☐ A. It makes the Wi-Fi connection free.
- ☐ B. It increases the range of the router.
- ☐ C. It encrypts traffic to block hackers on the same network.
- ☐ D. It deletes junk emails automatically.

4 Which of the following describes a geoblock?

- ☐ A. A tool that measures physical distance to a server.
- ☐ B. A restriction blocking site access based on location.
- ☐ C. A protocol for local file compression.
- ☐ D. A backup storage mechanism.

5 What can your Internet Service Provider (ISP) see when you use a VPN?

- ☐ A. Search keywords and web page content you view.
- ☐ B. That you are connected to a VPN, but not the traffic details.
- ☐ C. No information, not even that you are online.
- ☐ D. Your files and photos on your local hard drive.