Lesson 5 Quiz

1. Which type of malware attaches itself to a legitimate host program and typically requires human action, such as running an infected file, to spread?

1. Virus
2. Worm
3. Horse
4. Bot

2. Which type of malware disguises itself as legitimate or useful software to trick users into installing it?

1. Worm
2. Bot
3. Trojan Horse
4. Virus

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3. What is the primary purpose of an antivirus definition file?

1. To permanently delete the operating systems registry
2. To provide signatures or patterns of known malware used to identify threats.
3. To speed up the internet connection speed of the computer
4. To encrypt all user files into a secure backup drive

4. Which type of malware can spread across computer networks all by itself without needing a host file or a user to open it?

1. Virus
2. Worm
3. Trojan Horse
4. Antivirus definition file

5. What is the primary benefit of having an option to exclude certain types of files from being scanned in an anti-malware solution?

1. To speed up your internet connection
2. To help prevent false positives
3. To automatically delete your operating system
4. To encrypt your hard drive without a password

6. What is the main job of "Controlled Folder Access" in Windows 11 Ransomware Protection?

1. To speed up your computers start time
2. To clean out your web browsers history
3. To stop unknown or harmful apps from changing your files
4. To change your desktop wall paper

Bonus Question:

In the 1983 classic film **Wargames,** teenage hacker David discovers an undocumented secret entry point into the military supercomputer WOPR by using a hidden password left by its creator. What is this type of hidden bypass into a computer system called in cybersecurity?

1. Worm
2. Trojan Horse
3. Backdoor
4. Antivirus Signature