

Answer Key: Solutions for Cyberattacks

1. Brute Force Attack
 - a. Two-Factor Authentication (2FA)
 - b. Good Password Hygiene
2. Trojan
 - a. Installing Updates and Patches
 - b. Restricting App Downloads
 - c. Network Segmentation
3. Drive-by Attack
 - a. Installing Updates and Patches
 - b. Firewall Blacklist
4. Worm
 - a. Installing Updates and Patches
 - b. Restricting App Downloads
 - c. Network Segmentation
5. Phishing
 - a. Two-Factor Authentication (2FA)
 - b. Good Password Hygiene
 - c. Firewall Blacklist
6. Distributed Denial of Service
 - a. Captchas
 - b. Rate Limiting
 - c. Firewall Blacklist
7. Malicious Macros
 - a. Disabling Macros
8. Ransomware
 - a. Maintaining Backups of Data
 - b. Network Segmentation
 - c. Installing Updates and Patches