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