

Name \_\_\_\_\_

## Guarding Against Digital Shadows: Common Types of Cyber Threats

### Short Answer Key

1. Phishing attacks are deceptive attempts by cybercriminals to trick individuals into revealing personal information, such as passwords or credit card details, by posing as trustworthy entities through fake emails or messages. They often contain links to fraudulent websites that mimic legitimate ones to steal sensitive data.
2. Strong passwords are difficult for cybercriminals to guess, making it harder for them to gain unauthorized access to accounts. They add an extra layer of security by combining letters, numbers, and symbols, reducing the risk of password attacks.
3. Antivirus software detects and removes viruses and malware from digital devices. It acts as a guard against malicious software that can harm devices and steal information, ensuring the overall security of the digital environment.
4. A DDoS attack overwhelms websites or online services with fake traffic, making them unavailable to legitimate users. It's like an army of trolls blocking the entrance to a digital castle, disrupting access for everyone.
5. Unsolicited emails or messages can often be phishing attempts or carry malicious attachments. Being cautious helps individuals avoid falling victim to cyber threats, as these messages may contain links to fraudulent websites or malware that can harm digital devices and steal personal information.

