Name(s)_____ Period _____ Date _____

Worksheet - Video Guide for “Cybersecurity and Crime”

Overview

Cybercrime causes huge problems for society - personally, financially, and even in matters of national security. In this video, Jenny Martin from Symantec and Parisa Tabriz from Google explain what cybercrime is, how the same advantages in the Internet’s structure can be exploited as disadvantages, and how to defend against attacks with cybersecurity.

Directions

1. Watch the video, “The Internet - Cybersecurity and Crime”.
2. Answer the questions below.

Questions

1. Name 3 specific examples of cybercrime.

2. What is a computer virus?

3. What is a Distributed Denial of Service attack?

4. What is a phishing scam?

5. Pick a type of cybercrime and explain how to defend against it using cybersecurity techniques mentioned in the video.