

Name: _____ **Date:** _____

Outsmart the Botnets: A 3rd Grade Cybersecurity Challenge

Design defensive strategies and analyze 10 complex digital scenarios to protect a school's fictional mainframe from simulated cyber threats.

1. You are building a 'Digital Fortress' for your tablet. Which of these is the strongest 'Secret Key' (password) to keep out high-tech intruders?

- A. 12345678
- B. Basketball
- C. Blue@Sky9#92
- D. MyName2015

2. When a stranger online asks for your 'geotags' or your physical home address, they are trying to find your _____ location.

- A. Hidden
- B. Precise
- C. Avatar
- D. Weather

3. If a pop-up window says your computer has a virus and tells you to click a button to 'Fix Now,' the safest response is to click the button immediately.

- A. True
- B. False

4. You find a mysterious USB drive decorated with cool stickers in the school library. What is the most responsible action to take?

- A. Plug it in to see who it belongs to
- B. Give it to a teacher without plugging it in
- C. Keep it and save your own files on it
- D. Throw it in the trash can

5. Digital footprints are permanent. If you post a photo today, it creates a _____ record that can be seen by others many years from now.

- A. Temporary
- B. Lasting
- C. Invisible
- D. Short

6. A website with 'https://' and a small padlock icon in the address bar is always 100% safe and you can trust everything on it.

- A. True

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B. False

7. While playing an online game, someone offers to give you 'Free Golden Coins' if you just share your parent's email password. This is an example of:

- A. A friendly gift
- B. Social engineering
- C. Game teamwork
- D. Leveling up

8. To keep your tablet's 'immune system' strong against new threats, you should always click 'Install' when a system _____ is available.

- A. Ad
- B. Update
- C. Game
- D. Wallpaper

9. If you are being bullied online and the person says 'Don't tell anyone or else,' what is the most effective way to stop the harm?

- A. Argue back with them
- B. Delete your account and hide
- C. Screenshot the evidence and tell a trusted adult
- D. Do what they say so they stop

10. Using the same password for your school laptop, your favorite game, and your tablet makes it easier for hackers to break into all your accounts at once.

- A. True
- B. False