

Name \_\_\_\_\_

## Unveiling the World of Cybersecurity Analysts

### Short Answer Key

1. To become a Cybersecurity Analyst, individuals typically pursue at least a bachelor's degree in a related field such as Computer Science or Information Technology.
2. One essential technical skill for Cybersecurity Analysts is a strong understanding of computer systems and networks. This knowledge helps them identify vulnerabilities and protect against cyber threats effectively.
3. Incident response is critical because it allows Cybersecurity Analysts to contain threats, minimize damage, and investigate breaches. They may take steps such as isolating affected systems, collecting evidence, and working to prevent further attacks.
4. Vulnerability assessments help identify weaknesses in systems and networks. An example vulnerability could be an outdated operating system that lacks security patches, making it susceptible to known exploits.
5. Security reports provide organizations with insights into their security posture, incidents, and recommended improvements. These reports are essential for decision-makers to allocate resources and improve cybersecurity.

