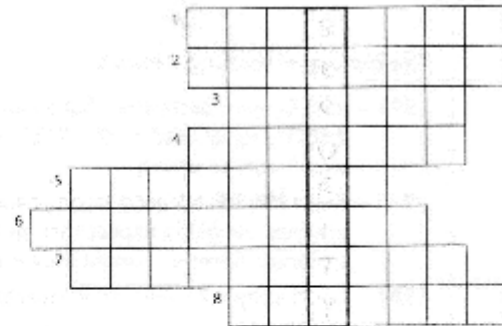


**C Solve the clues and complete the puzzle.**

- 1 Users have to enter a ..... to gain access to a network.
- 2 A ..... protects a company intranet from outside attacks.
- 3 A ..... is a person who uses their computer skills to enter computers and networks illegally.
- 4 ..... can infect your files and corrupt your hard drive.
- 5 You can download ..... from the Net; this type of software is available free of charge but protected by copyright.
- 6 Encoding data so that unauthorized users can't read it is known as .....
- 7 This company uses ..... techniques to decode (or decipher) secret data.
- 8 Most ..... is designed to obtain personal information without the user's permission.



1. password
2. freeware
3. hacker
4. viruses
5. Freeware
6. Encryption
7. Decryption
8. Spyware

**B Read the text more carefully and answer these questions.**

- 1 Why is security so important on the Internet?
- 2 What security features are offered by Mozilla Firefox?
- 3 What security protocol is used by banks to make online transactions secure?
- 4 How can we protect our email and keep it private?
- 5 What methods are used by companies to make internal networks secure?
- 6 In what ways can a virus enter a computer system?
- 7 How does a worm spread itself?

1. Internet security is crucial to protect confidential information, such as emails, card numbers, etc.
2. The security feature offered by Mozilla is to enable or disable cookies.
3. The security protocol used by banks is digital certification, ssl
4. You can protect your emails with Virtual Envelope, which is freeware..
5. The methods that companies use to keep their internal network secure are: passwords, firewalls and encryption.
6. Viruses can enter the PC via the Internet or an infected disk drive.

7. A worm is a virus that spreads through email attachments, copies itself, and sends a copy to all contacts.