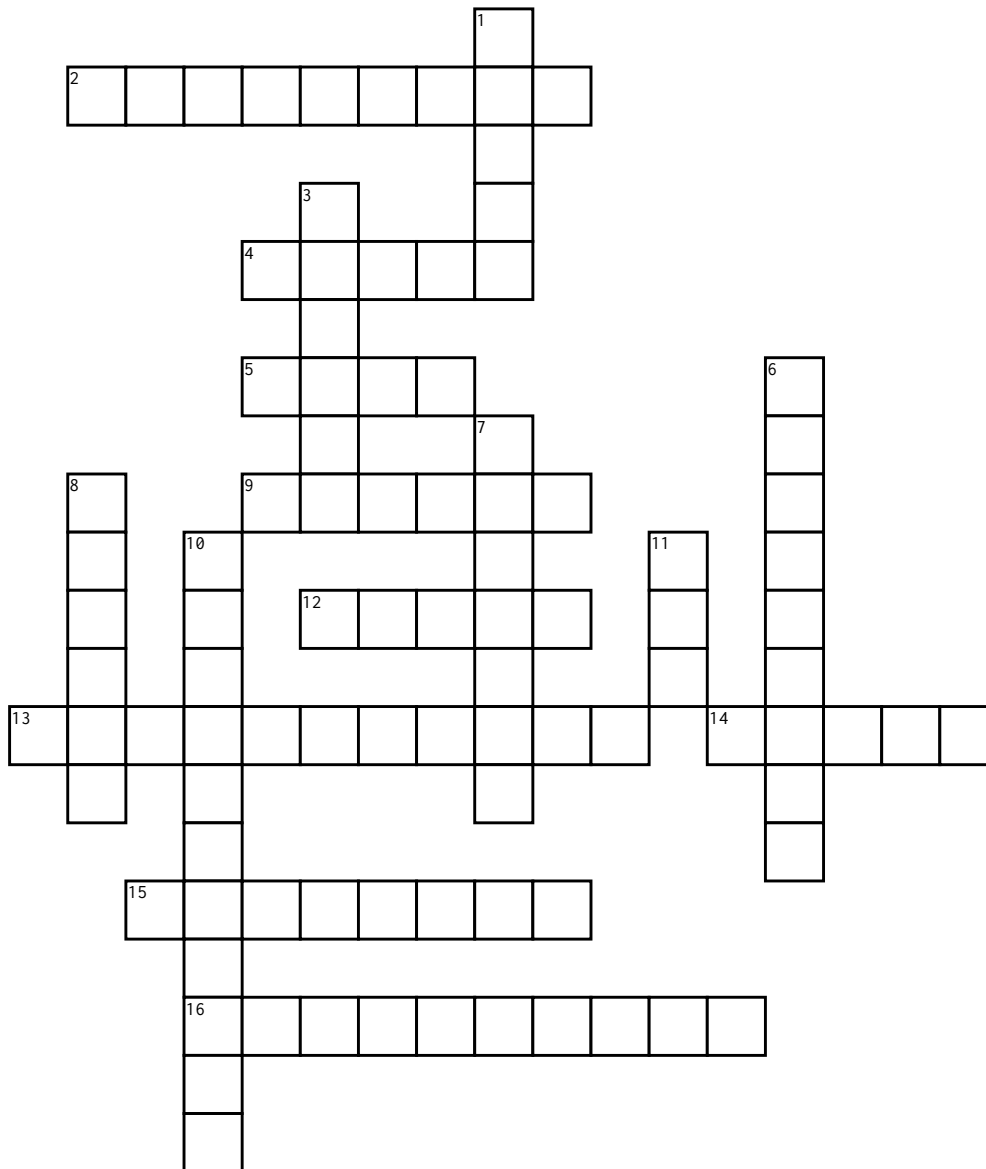# The internet

Across

2. In _____ encryption, both the sender and receiver share the same private key.

4. Pieces of malicious software that can self-replicate between computers.

5. The language frequently used for creating web pages.

9. A type of malware that is disguised as a benign file.

12. The internet is mostly made of _____ networks.

13. A digital _____ verifies ownership of a key pair.

14. A _____ server sits between a public network and a private network.

15. The name of a pece of hard or software that protects a computer by scanning packets.

16. When two devices communicate using _____ encryption, four different keys are used.

Down

1. Malware which requires a host file in which to reside.

3. Name of hardware sends packets to their recipient via the fastest possible route.

6. Name of programs that scan the files on a computer and remove any suspicious files.

7. Name of hardware used to modify packets for networks with different protocols.

8. Name of a container in which data is transmitted over networks?

10. A digital _____ verifies ownership of a key pair.

11. The name of an address assigned to files on the Internet.