

# Yr8- Monthly Test\_1

\* Required

\* This form will record your name, please fill your name.

1. ----- joins two networks together and used to connect a LAN or a home network to the internet. \* (1 Point)

- ☐ Switch
- ☐ Hub
- ☐ Router
- ☐ Others

2. ----- cable is the most common cable in a network. \* (1 Point)

- ☐ Copper
- ☐ Fiber
- ☐ Twisted pair cable
- ☐ Others

3. A wireless access point (WAP) in a public place is called a ----- \*  
(1 Point)

Correct answers:

hotspot

4. ----- is a reliable way of sending messages over the internet. \*  
(1 Point)

5. Before sending message over the Internet, it is splitted into smaller sections, called ----- . \* (1 Point)

6. Hub is more secure than switch. \* (1 Point)

☐ True

☐ False

7. Microsoft cloud storage is called ----- . \* (1 Point)

8. ----- is set up close to the area that is going to be connected to the network. \* (1 Point)

- ☐ server room
- ☐ hub room
- ☐ data center
- ☐ Others

9. As a packet travels across the Internet, it is switched onto the -----\*. \* (1 Point)

10. A ----- lets you connect to the network wirelessly, from anywhere in your home. \* (1 Point)

11. Explain why it is a good idea to store your data files in the cloud. \* (2 Points)

12. List three ways to connect to the network. \* (2 Points)

13. Describe the term 'packet switching' in your own words. \* (2 Points)

14. List four network components that are contained in a home router. \*  
(2 Points)

15. What does a server do in a network. \* (2 Points)

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