



Networks - LAN and WAN

Read page 19 of the *CGP Computing* book and use the information to answer the following questions:

1. Tick all the statements that describe a network

Group of computers or devices that are connected together

Devices in a network cannot communicate

Devices in a network can share information

2. What does LAN stand for?

3. What does WAN stand for?

4. Match the correct definitions

LAN
WAN

Covers a small area on a single site

Connects networks that are in different locations

5. What type of network do we have at home?

LAN

WAN

6. Name as many devices as possible that connect to our home network.

7. Which type of network is most expensive?

LAN

WAN

8. A new business is thinking about setting up a network. They've asked you to advise them on whether it is a good idea. You need to write an email to the manager of the business. In your email you need to include:

- a) Benefits of a network
- b) Disadvantages of a network
- c) Whether you would recommend a network and why or why not.

Type your email in this box:

9. What is the largest WAN in the world?