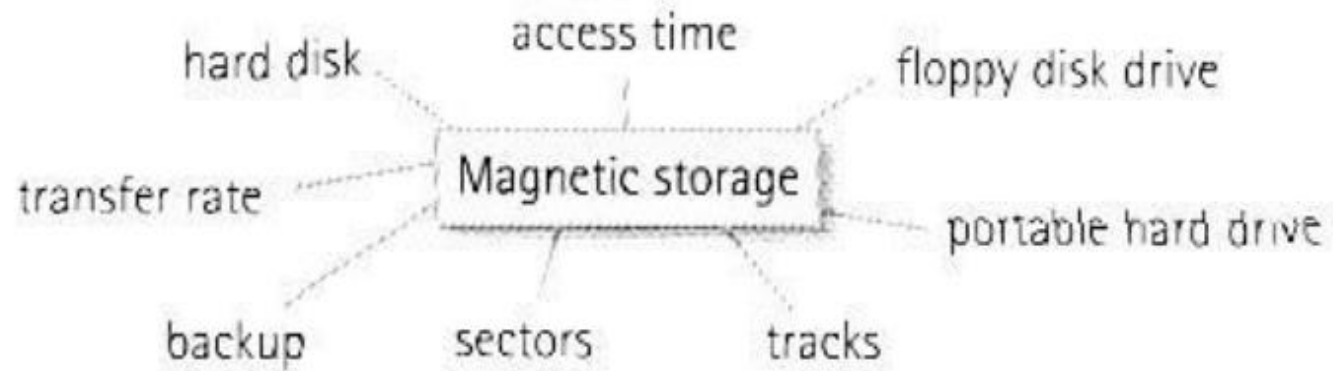


9.1 Read A opposite. Choose a term from this word web to complete the sentences below.



1. The first rule of data storage is to make a **backup** of all important files.
2. A **floppy disk drive** is slower than a hard drive and can only hold 1.44 MB disks.
3. The **hard disk** inside your PC is made of aluminium alloy covered with a magnetic coating. This makes the disk itself a rigid plate, hence its name.
4. The **tracks** are circles around a disk and the **sectors** are segments within each circle.
5. This hard drive is a 60 GB IBM model with a fast **transfer rate** of 8ms.
6. The **access time** is the rate of transmission of data from the disk to the CPU. This is usually described in megabytes per second.
7. Apple's iPod music player can double as a **portable hard drive** for transporting computer data.

## 9.2 Look at the opposite page and find:

- 1 the CD and DVD formats that can be rewritten many times
- 2 the CD and DVD formats that can be written to by the user only once
- 3 the CD and DVD formats that can be read by a computer but not written to
- 4 the type of cards used in digital cameras
- 5 a type of drive that plugs into a USB port and lets you share photos and music with friends
- 6 the memory without moving parts; it is erasable, non-volatile and used in small devices
- 7 the expression that means to 'initialize a disk and prepare it to receive data'

1. CD – RW and DVD-RW or DVD+RW
2. CD – R and DVD-R or DVD+RW
3. CD – ROMs and DVD-ROM
4. COMPACTFLASH CARDS
5. FLASH DRIVES
6. FLASH MEMORY
7. FORMAT THE DISK



### 9.3 Complete this product description with words from B opposite.

The Panasonic DVD-LS91 is a top-of-the-range (1) .....  
....., which provides pure entertainment  
wherever you go.

It has a big 9 inch built-in (2) ..... LCD, so you can really  
enjoy movies. The built-in stereo speakers allow you to listen along,  
or if you want to listen alone, just plug in a pair of (3) .....

This portable machine provides (4) .....  
so you can play DVD Audio/Video, CD-R/RW, DVD-RAM, DivX and MP3 files. Its  
compact design features a built-in rechargeable 6 hour battery pack.

The DVD-LS91 allows 6 hours of playback, and provides a perfect way to  
entertain yourself and your kids during long trips.



Panasonic portable  
DVD player

The Panasonic DVD-LS91 is a top-of-the-range **portable DVD player**, which provides pure entertainment wherever you go. It has a big 9-inch built-in **widescreen** LCD, so you can really enjoy movies. The built-in stereo speakers allow you to listen along, or if you want to listen alone, just plug in a pair of **headphones**. This portable machine provides **versatility**, so you can play DVD Audio/Video, CD-R/RW, DVD-RAM, DivX, and MP3 files. Its compact design features a built-in rechargeable 6-hour battery pack.