



Language work

A. Words easily confused and misused

► In Reading 1, you came across words such as *appliances, principles, assure* etc. Do you know what they mean? Can you tell them apart from *applications, principal, insure* etc.? The following activity will help you understand their differences. Choose a, or b (or c, where it is supplied):

↔ appliance or application?

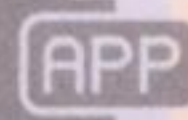
- a. (an electrical) machine, device or piece of equipment
- b. putting sth to use; putting sth to operation

↔ principal or principle?

- a. a fundamental law or rule that explains sth
- b. chief

↔ comprise or consist of?

- a. to constitute or form
- b. to be formed from sth



↔ assure, insure, or ensure?

- a. to protect your property or yourself against risk
- b. to declare that sth is true
- c. to make sth certain to happen; guarantee

↔ range, rage, or arrange?

- a. uncontrollable anger
- b. a set or number of things of the same type
- c. to organize or plan sth

↔ installation or installment?

- a. one of the parts a debt is divided into
- b. putting sth (e.g., equipment or a computer) into position or operation

B. Classifying

► In the text, you also came across sentences like the following:

- ✦ Electrical engineering is subdivided into a wide range of subdisciplines.
- ✦ Electrical engineering could be classified into three broad categories.

► **Activity 1:** Replace the underlined parts in the sentences above with other words/phrases without changing their meaning. You can choose from the list:

- ✓ X is-are / can / may / could be divided / classified / arranged / analyzed / grouped / split / broken down into 3 types / classes / groups / parts; X falls into 3 classes / groups / parts / categories
- ✓ X can be grouped / classified / categorized according to...
- ✓ X is a category / type / kind / form / example / subdivision of...
- ✓ The first / second / next / final / last kind / category / division / type is made up of / comprises...
- ✓ One type... / Another type... / Still another type is... / Yet another type is...

► **Activity 2:** Fill in the gaps in the passage below with suitable words/phrases from the list above:

The term 'keylogger' refers to a device or software program that records a user's keystrokes, i.e., the keys that a user hits on his/her computer keyboard. Keyloggers are used by hackers who secretly monitor the keystrokes a user makes and use this information maliciously (e.g., for stealing passwords).

Keyloggers (1) _____ two (2) _____: hardware and software. (3) A(n) _____ keylogging hardware is a small device that resembles an ordinary keyboard plug. As the user types, the device logs each keystroke and saves it in its tiny hard drive. (4) Another _____ is the wireless keyboard sniffer, i.e., a device that 'sniffs' the keystrokes of the wireless keyboard from far away.

The second (5) _____ of software keyloggers, which can be downloaded and installed as programs running in the background. These types of keyloggers are extremely powerful, and it is very difficult to detect and remove them without causing the victim's computer to malfunction. Software-based keyloggers (6) _____ into various (7) _____, (8) _____ to the work they do. The most common of them are offline keyloggers and email keyloggers.