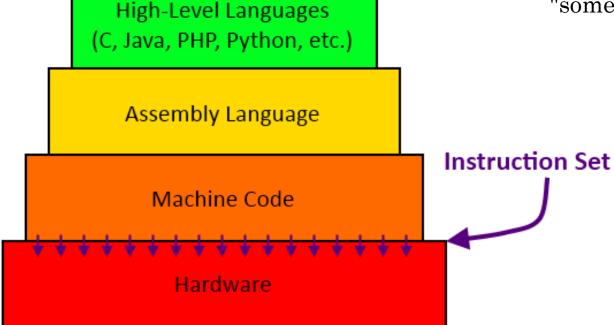
# Unit 15 Programming Languages

p143

### p143 Read the text



- <u>What's the difference between compiled and interpreted</u> <u>language?</u>
  - In a compiled implementation, the original program is translated into native machine instructions, which are executed directly by the hardware.
  - In an interpreted implementation, the original program is translated into something else. Another program, called "the interpreter", then examines "something else" and performs whatever actions are called for. Depending on the language and its implementation, there are a variety of forms of "something else"...



## p144 Decide whether the following sentences are true or false...

1.	Т
2.	Т
3.	Т
4.	Т
5.	$\mathbf{F}$
6.	Т
7.	$\mathbf{F}$
8.	Т

### p145 Match the following items with their definitions

- 1. Assembly language
- 2. High level language
- 3. Compiler
- 4. Low level language
- 5. Machine language
- 6. Computer code

## p146 Decide whether the following statements are true or false

1.	Т
2.	$\mathbf{F}$
3.	Т
4.	$\mathbf{F}$
5.	$\mathbf{F}$
6.	Т