

4 Languages and translators – Part 2 —Answers

Answers

Work through these after trying the questions yourself.

4.6 The CPU only understands binary (machine code), not the high-level language.

4.7 The binary instructions that the CPU can run directly.

4.8 A compiler and an interpreter.

4.9 The interpreter.

4.10 The compiler.

4.11 A **compiler** is more suitable. It translates the whole program into a separate **machine-code** file that runs on its own, so the customer receives the executable, not the readable source code (an interpreter would need the source each time).