

## 4 Languages and translators – Part 2 — Answers

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### Answers

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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).