Worksheet 1 - Machine code vs High Level languages

- 1. Explain what is meant by 'machine code.'
 - Machine code, also called machine language, is a computer language that is directly understandable by a computer's CPU (central processing unit).
 - It is the only language that a computer can understand.
 - The instructions opcodes and operands are represented by strings of bits 1s and 0s.
- 2. Explain why other languages were developed to allow humans to program computers.
 - Writing and reading a program as a string of 1s and 0s is difficult for a human.
 - It is difficult to memorise all of the instructions as Is and Os.
 - The speed of writing, testing and debugging a program is very slow in machine language.
- 3. (a) Why is 'assembly language' referred to as a 'low level' language?'
 - The instructions are very similar to those in machine language there is usually a one-to-one relationship between assembly and machine code instructions.
 - (b) What are mnemonics and how are they used in assembly language?
 - Minemonics are tools that are designed to help a person's memory. They can be rhymes or phrases e.g. 'Richard of York gave battle in vain' used to help remember the order of the colours of the spectrum – red, orange, yellow, green, blue, indigo and violet.
 - In assembly language the mnemonics are English-like words used to represent the binary opcodes of machine language e.g. the mnemonic ADD is used in assembly language for the opcode 110001011.
 - SUB, MUL, DIV, RLC and RAL are other mnemonics used in assembly language.
 - (c) What is an 'assembler' used for?
 - An assembler translates the symbolic codes (mnemonics) of programs of an assembly language into machine language instructions.
 - It is translated to the machine code version in the ratio of one symbolic instruction to one machine code instruction.
- 4. (a) What are 'high level languages?'
 - High level languages are called 'high-level' because they are closer to human languages and are further removed from machine languages than assembly language.
 - There is no one-to-one relationship between the instructions in a high level language and machine language as there is with assembly language.
 - (b) List three examples of a high level language.

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