

High & Low Level Languages

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Languages

Give a list of at least 6 or more Computer Languages that you know:

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Notes:

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Categorise as being compiled or interpreted

<i>Compiled</i>	<i>Interpreted</i>

Differences between compiled and interpreted languages

<i>Compiled</i>	<i>Interpreted</i>

Why is translation needed?	
What is meant by the term 'machine code'?	

Assembly Language

<https://peterhigginson.co.uk/lmc/>

Copy an example of an Assembly Language program below and annotate key elements:

Assembly Language example program:

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Is Assembly high or low level?	
What is the purpose of Assembly Language?	
What advantages are there of writing a program in Assembly rather than directly in machine code?	