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~~Ngofa~~

1a) It is because you would have to modify the addresses in the instructions when you insert new variables

1b) Object files and Listing files

2a) Portability in programming language refers to when a program can be used on other operating systems other than the original one it was intended for without needing major changes to the codes.

2b) No it is not because each assembly language is for a specific computer or processor

3) ~~Main Proc~~

| | 31 | 16 | 15 | 8 | 7 | 0 | |
|---------|----|----|----|---|----|---|----------------|
| 2c) EAX | | | AH | | AL | | AX Accumulator |
| EBX | | | BH | | BL | | BX Base |
| ECX | | | CH | | CL | | CX Counter |
| EDX | | | DH | | DL | | DX Data |