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Steps:

I found https://www.win.tue.nl/~aeb/linux/fs/fat/fat-1.html that lists the location of almost all in the information we needed for the first 7 questions

Then I found the struct library https://docs.python.org/2.7/library/struct.html
This allows me to open each byte(<B) or pair of bytes (<H) from the given file

I then followed the first link to determine where to look in the file to get what I needed

I didn't have enough time to get the math questions

Special Libraries:

Struct

References:

https://www.win.tue.nl/~aeb/linux/fs/fat/fat-1.html

https://docs.python.org/2.7/library/struct.html

https://en.wikipedia.org/wiki/File Allocation Table#Final FAT16

Design of the FAT file system - Wikipedia

https://stackoverflow.com/questions/6787233/python-how-to-read-bytes-from-file-and-save-it