2020/3/14 Assignment 2

Assignment 2

提交作业

截止时间星期日,23:59 之前 **得分**100 **提交**一份上传文件 **文件类型** pdf

Suppose that you have 128K×4-bit RAM chips. How can you build a memory module of 1M×64-bit and how to connect this module with a computer system if the addressable unit is byte? (Draw the address/data lines according to the example in the slides. It's fine to reuse the drawings in the slides as long as you get the address/data bus connection correctly labelled.)