

**Problem 1:** Solve 2021 Final Exam Problem 4 parts a,b,c,d. (Don't solve 4e). These are an assortment of short answer questions, covering superscalar and vector processors, and other topics.

See posted final exam solution at [https://www.ece.lsu.edu/ee4720/2021/fe\\_sol.pdf](https://www.ece.lsu.edu/ee4720/2021/fe_sol.pdf).