

Answers for Session 3

Group 00:

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Ex. 2.2:

- a) dlxSim: 419 cycles, modelSim: 819 cycles
- b) (No questions, only understand)

Ex. 3.11:

- c) dlxSim: 1083 cycles, modelSim: 2195 cycles

Ex. 3.13:

- d)

Optimization Level	Executed? [Yes/No]	Cycle count Model Sim	Cycle count dlxsim
-O0 (default)	Yes	2195	1083
-O1	Yes	719	455
-O2	Yes	685	421
-O3	Yes	685	421
-O4	Yes	685	421