

11 Digital Intro to State Machines

Logic Submission form revision December 30, 2025

I am submitting my own work, and I accept penalties will be assessed against me if I submit work that isn't mine.

Point Scale
4: Exemplary
3: Complete
2: Incomplete
1: Minor effort
0: Not submitted

Print Name _____

Sign Name _____

Date _____

Asst. Signature _____

Requirements	Pts	x	Wt	=	Score
1. Simulate a serial adder		x	2	=	
2. Stopwatch		x	8	=	
3. State diagram		x	1	=	
4. Homework problems		x	2	=	

Total Score (add all rows)

Leave blank for on-time submission, or:
Enter **+7** if one or more weeks early; Enter **-11** if one or two weeks late; Enter **X** if two or more weeks late

Requirements
Possible Score

52

Add the two rows above for the Requirements Earned Score
Enter **0** if more than two weeks late

Challenges	Pts	x	Wt	=	Score
1. Display mux		x	3	=	

Total Score (add all rows)

Leave blank for on-time submission, or:
Enter **+2** if one or more weeks early; Enter **-4** if one or two weeks late; Enter **X** if two or more weeks late

Challenges
Possible Score

12

Add the two rows above for the Challenges Earned Score, or
Leave blank if no challenges submitted, or Enter **0** if more than two weeks late