

Mult-2 (H.2)

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ASM (Algorithmic State Machine) Approach :

[http://www.ece.mcmaster.ca/faculty/capson/CustomCourseNotes/ASM%20design%20\(Multiplier\)/ASM_design_example_bin_mult.pdf](http://www.ece.mcmaster.ca/faculty/capson/CustomCourseNotes/ASM%20design%20(Multiplier)/ASM_design_example_bin_mult.pdf)

<http://users.etch.haw-hamburg.de/users/schubert/dsy/Notes/DigSys3.pdf>

<http://www.engr.uconn.edu/~tehrani/teaching/ece3401/lec14.pdf>

Barrel Shifter Approach

<http://people.ee.duke.edu/~sorin/prior-courses/ece152-spring2011/lectures/3.2-arith.pdf>

users.ece.gatech.edu/~leehs/ECE2030/slides/Lec13-shifter.ppt