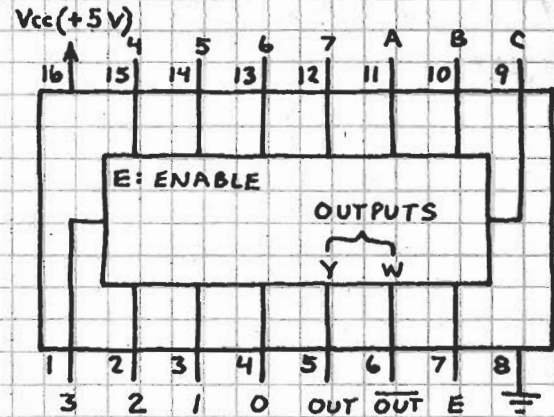
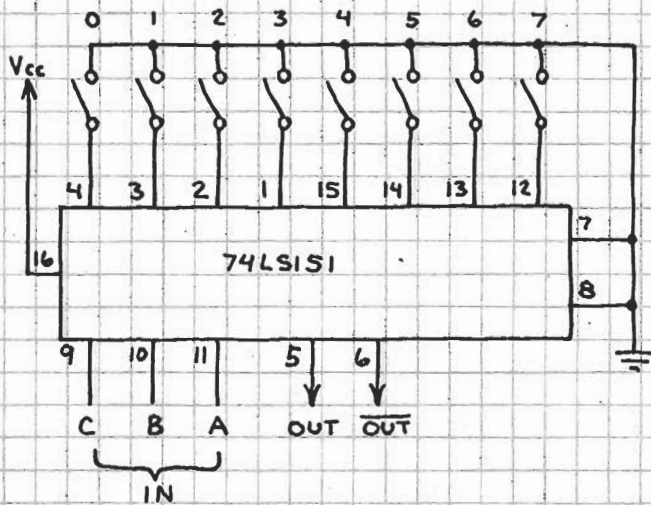


1-OF-8 DATA SELECTOR 74LS151

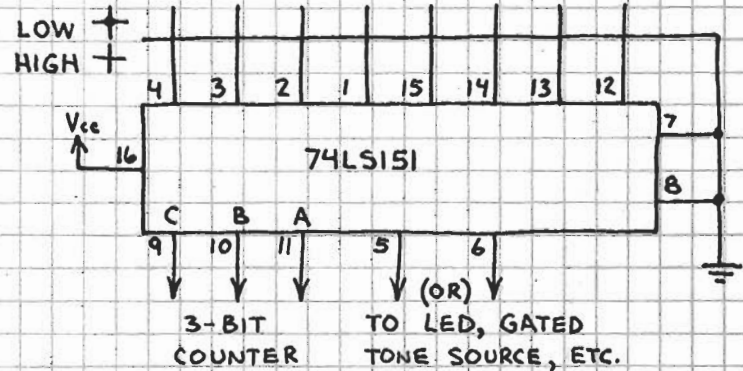
EQUIVALENT TO 8-LINE TO 1-LINE MULTIPLEXER.

PROGRAMMABLE GATE

3-BIT ADDRESS SELECTS ONE SWITCH AND APPLIES ITS STATUS (OPEN = HIGH AND CLOSED = LOW) TO THE OUTPUT. ANY 3-INPUT LOGIC FUNCTION CAN BE PROGRAMMED IN SECONDS.



PATTERN GENERATOR



PROGRAM ANY DESIRED LOW-HIGH BIT PATTERN. THEN PLAY IT BACK.