

Figure 1 displays a 6x6 grid of 36 small circuit diagrams. Each diagram shows a 5V supply connected to a 10k resistor, which is connected to the input of a monostable multivibrator. The output of the multivibrator is connected to a 100nF capacitor and the output pin (Q). The diagrams are arranged in a 6x6 grid, with the first row and column showing the basic circuit for each device, and the subsequent rows and columns showing various combinations of the two devices. The diagrams are labeled with their respective device numbers (74HC123 or 74ALS123) and the output pin (Q).

[illegible]