

BCD to BCD Excess-11

Decimal	BCD	BCD Excess-11			
		B3	B2	B1	B0
0	0 0 0 0	1	0	1	1
1	0 0 0 1	1	1	0	0

Expression:

$$B_0 = 0$$

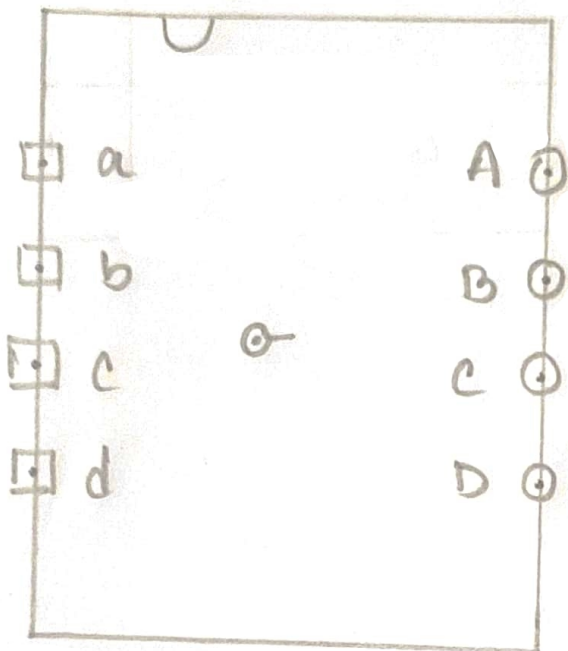
$$B_1 = 0$$

$$B_2 = 1$$

$$B_3 = 0 + 1$$

Block Diagram?

A msb , a msb



Block Diagram of BCD to BCD excess 11