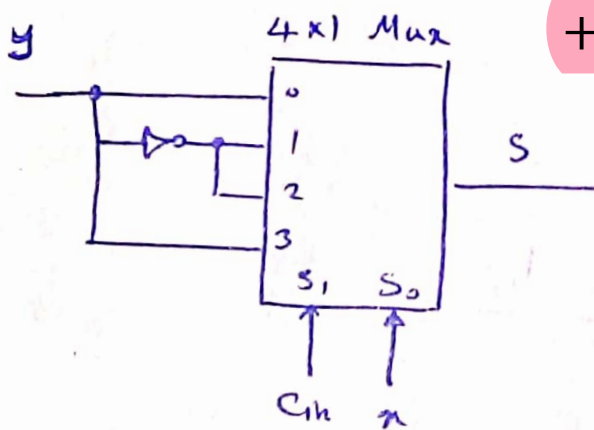


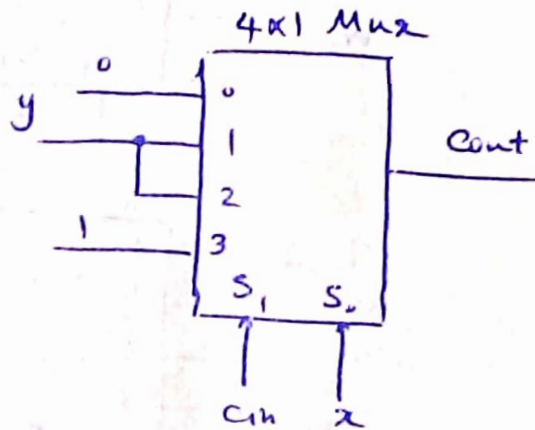
(الف)

C_{in}	x	y	S	$Count$	S	$Count$
0	0	0	0	0	y	0
0	0	1	1	0	y	0
0	1	0	1	0	\bar{y}	y
0	1	1	0	1	\bar{y}	y
1	0	0	1	0	\bar{y}	y
1	0	1	0	1	\bar{y}	y
1	1	0	0	1	y	1
1	1	1	1	1	y	1

+7

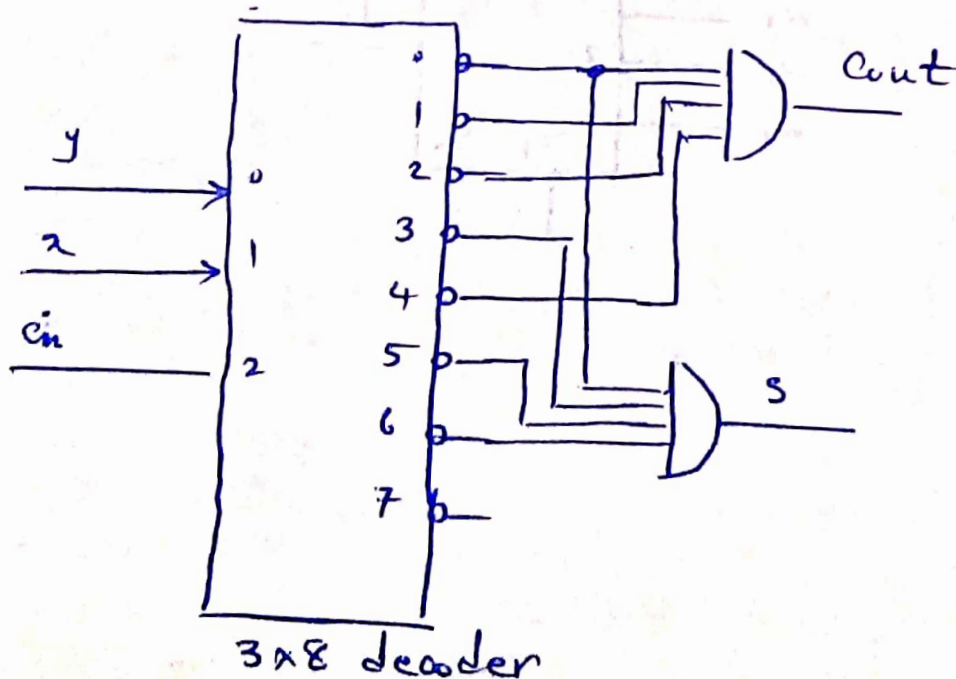


+7



$$S = \sum m(1, 2, 4, 7) \\ = \prod M(0, 3, 5, 6)$$

$$Count = \sum m(3, 5, 6, 7) \\ = \prod M(0, 1, 2, 4)$$



+11