

Y An	00	01	11	10
00	x	1	1	0
01	0	1	1	0
11	1	x	x	x
10	1	0	0	1

$$Y = \bar{A}D + A\bar{C}\bar{D} + A C \bar{D}$$

$$Y = \bar{A}D + A\bar{D}$$