

Y \ AB		CD			
		00	01	11	10
		00	01	11	10
00		x	0	1	1
01		1	1	x	0
11		1	1	x	0
10		0	0	x	1

$$Y = \cancel{BCD} + \cancel{AD} + \cancel{A}$$

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

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