

A	B	C	D	Y
0	0	0	0	X
0	0	0	1	1
0	0	1	0	0
0	0	1	1	1
0	1	0	0	0
0	1	0	1	1
0	1	1	0	0
0	1	1	1	1
1	0	0	0	1
1	0	0	1	0
1	0	1	0	1
1	0	1	1	0
1	1	0	0	1
1	1	0	1	X
1	1	1	0	X
1	1	1	1	X

	AB			
	00	01	11	10
00	X	0	1	1
01	1	1	X	0
11	1	1	X	0
10	0	0	X	1

$\bar{A}\bar{D}$ (circled in the 01 and 11 rows, 00 and 01 columns)
 $A\bar{D}$ (circled in the 11 and 10 rows, 11 and 10 columns)

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