

2.92 Simplify the following function using a K-map and an implication table.

$$G(W, X, Y, Z) = \sum m(0, 1, 2, 3, 4, 6, 8, 9, 12) + \sum d(11, 13)$$

 $F_A(W, X, Y, Z)$

		YZ			
		00	01	11	10
WX	00	0	1	3	2
	01	4	5	7	6
	11	12	13	15	14
	10	8	9	11	10