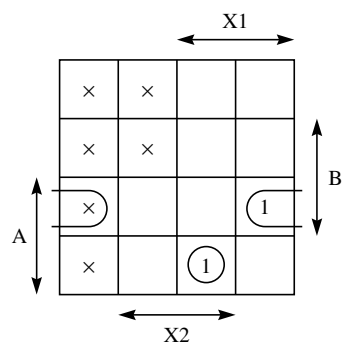
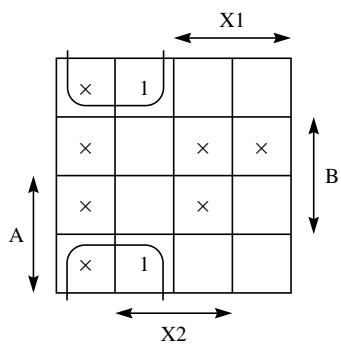


		X1 X2			
		00	01	11	10
AB	00	×		1	1
	01	×		1	1
	11	×	×	×	
	10	×	×		×

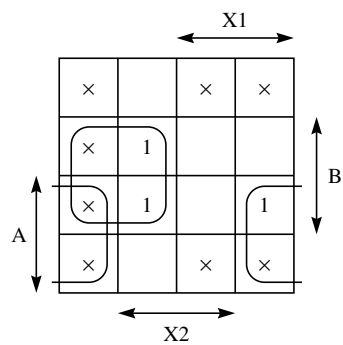
(a)  $SA = \bar{A} X1$



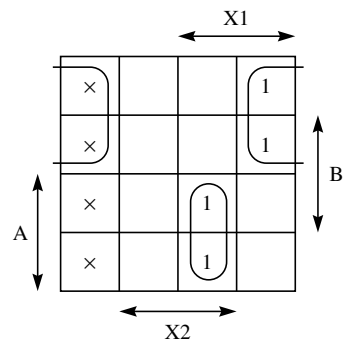
(b)  $RA = A B \bar{X2} + A \bar{B} X1 X2$



(c)  $SB = \bar{B} \bar{X1}$



(d)  $RB = B \bar{X1} + A \bar{X2}$



(e)  $Y = \bar{A} \bar{X2} + A X1 X2$