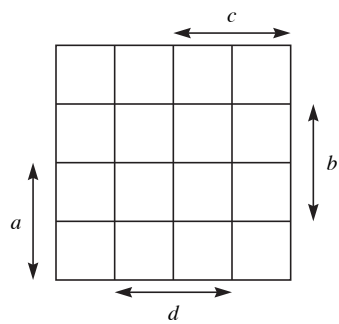


| | | | | | |
|-----------|----|-----------|----|----|----|
| | | <i>cd</i> | | | |
| | | 00 | 01 | 11 | 10 |
| <i>ab</i> | 00 | 0 | 1 | 3 | 2 |
| | 01 | 4 | 5 | 7 | 6 |
| | 11 | 12 | 13 | 15 | 14 |
| | 10 | 8 | 9 | 11 | 10 |

(a) Decimal labels for the minterms in the Karnaugh map.



(b) The regions where the variables are 1.