问题：Use functions(2) to answer the following questions.

2. f =a’b’c’d’+ abcd （a’代表a非）

(a) Draw the Karnaugh maps for f andf’

(b) Find the nonredundant prime implicant representation for f andf’

(c) Give a test set that satisfies implicant coverage (IC) for f.

(d) Give a test set that satisfies unique true point coverage (UTPC) for f.

解答：



