

## C840628 : MAJOR EDUCATIONAL MEASUREMENT AND EVALUATION  
KEY WORD: CONTENT VALIDITY / AIKEN / MDS-CA

AREE SARIPA : RESULTS OF THE INVESTIGATION OF CONTENT VALIDITY OF  
THE TEST : A COMPARISON BETWEEN AIKEN AND THE COMBINED MDS-CA  
METHODS. THESIS ADVISOR : ASSO. PROF. SUWIMON WONGWANICH, Ph.D.  
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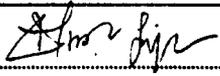
The purpose of this research was to compare results of the investigation of content validity of the test between Aiken and the combined MDS-CA methods at different test length. The research instruments consisted of an evaluation form for investigating content validity and interview form. Data obtained from 48 Pratom Suksa Six-mathematics teachers under the Jurisdiction of the Bangkok Metropolitan Administration and under the Jurisdiction of the Office of the National Primary Education Commission in 1996 academic year were analyzed by Aiken and MDS-CA methods. Phi-correlation coefficient was determined to investigate sensitivity of these methods. Experts' opinions were analyzed by content analysis method.

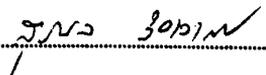
The major finding was that only for the 20-item test, MDS-CA was better than Aiken in determining the content validity of the test.

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