

## Illinois Certification Testing System (ICTS) Framework Development Correlation Table

The Framework Development Correlation Table for this test field was made available to the ICTS test development Content Advisory Committee during its review of the draft test framework. The Content Advisory Committee was asked to review; revise, as needed; and confirm the test framework. The Correlation Table was provided to the Content Advisory Committee as supplementary material. The Committee was not required to use the table or to confirm its accuracy. Typically, the Committee had available the educator association standards document. Illinois and other standards may have changed since the time of the development of the test framework.

The Correlation Table provides information about possible alignment of some of the knowledge and skills contained within the ICTS framework for a test field with other conceptualizations of the knowledge and skills of a field. It was produced using Illinois and educator association standards documents that were publicly available at the time of framework development. In the preparation of the Correlation Table, the alignment of an ICTS test objective with standards documents was indicated if the content of a standard was covered, in whole or in part, by the ICTS test objective. For some ICTS test objectives, multiple standards from Illinois or other documents were aligned with the content of an ICTS test objective. An indication of alignment in the Correlation Table does not necessarily imply complete congruence of the content of an ICTS test objective with the standard.

### Field 115: Mathematics

Objective	Illinois Content-Area Standards for Mathematics	NCTM Standards <sup>1</sup>
0001	1B, 1C, 1D, 2A, 2B, 2C	1, 3
0002	3A, 3B, 4A, 4B, 4C, 8D, 9C	2, 4, 5, 8A, 8D
0003	5A, 5B, 5C, 5D, 6B, 6D	6C, 7A, 7B, 10B
0004	6A, 6B, 6C, 8D	5, 6A
0005	6A, 6B, 6C, 6D	5, 6A, 6B, 6C
0006	7A, 7B	9A, 9B
0007	7A, 7C	8A, 9A, 9B
0008	8A, 8B, 8D, 8E	7A, 7B, 7C, 7D
0009	8B, 8E, 8F	7A, 7B, 7C, 7D
0010	8E, 8F	7A, 7B, 7C, 7D
0011	8B, 8E, 8F	7A, 7B, 7C, 7D
0012	8B, 8E, 8F	7A, 7B, 7C, 7D
0013	8C, 8G	7A, 7B, 7C, 7D
0014	9B, 9C, 9D, 9E, 9F	8A
0015	9A, 9D, 9F	8A
0016	9A, 9B, 9D, 9E	8D
0017	9B, 9D, 9E, 9F	8A, 8B, 8C
0018	10D, 10H	10C, 10D
0019	10A, 10B, 10E, 10F, 10G	10A, 10B
0020	10B, 10C, 10D, 10F, 10G	10A, 10B, 10C

1. National Council of Teachers of Mathematics