

**Illinois Secondary Mathematics Content Knowledge Test 208**  
**(ILTS Mathematics 208)**  
**Alignment to *NCTM CAEP Mathematics Content for Secondary (2012)***  
**(Based on a joint collaboration by NCTM and Pearson)**

<b>Mathematical Domain</b>	<b>Competency Addressed</b>	<b>Technology and Varied Representational Tools Including Concrete Models</b>
A.1 Number and Quantity	A.1.1, A.1.2, A.1.3, A.1.4	Graphing calculator
A.2 Algebra	A.2.1, A.2.2, A.2.3, A.2.4, A.2.5	Graphing calculator
A.3 Geometry and Trigonometry	A.3.2, A.3.3, A.3.4, A.3.5 A.3.7, A.3.8, A.3.9	Graphing calculator
A.4 Statistics and Probability	A.4.3, A.4.4	Graphing calculator
A.5 Calculus	A.5.1, A.5.5	Graphing calculator
A.6 Discrete Mathematics	A.6.3	Graphing calculator