**Minnesota Middle Grades Mathematics Content Knowledge Test 034-035**

**(MTLE Mathematics Endorsement (Grades 5-8) 034-034)**

**Alignment to *NCTM CAEP Mathematics Content for Middle Grades (2012)***

**(Based on a joint collaboration by NCTM and Pearson)**

|  |  |  |
| --- | --- | --- |
| **Mathematical Domain**  | **Competency Addressed** | **Technology and Varied Representational Tools Including Concrete Models** |
| B.1 Number Systems | B.1.1, B.1.2, B.1.3 | Online scientific calculator |
| B.2 Algebra | B.2.1 | Online scientific calculator |
| B.3 Geometry and Trigonometry | B.3.4, B.3.9 | Online scientific calculator |
| B.4 Statistics and Probability | B.4.1, B.4.3, B.4.4 | Online scientific calculator |
| B.5 Calculus | None | Online scientific calculator |