**Florida Secondary Mathematics Content Knowledge Test 026**

**(FTCE – Mathematics 6-12 (026))**

**Alignment to *NCTM CAEP Mathematics Content for Secondary (2012)***

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

|  |  |  |
| --- | --- | --- |
| **Mathematical Domain**  | **Competency Addressed** | **Technology and Varied Representational Tools Including Concrete Models** |
| A.1 Number and Quantity | A.1.4 | Scientific calculator |
| A.2 Algebra | A.2.1, A.2.3 | Scientific calculator |
| A.3 Geometry and Trigonometry | A.3.2, A.3.3, A.3.4, A.3.5, A.3.6, A.3.7, A.3.8, A.3.9 | Scientific calculator |
| A.4 Statistics and Probability | A.4.3, A.4.4 | Scientific calculator |
| A.5 Calculus | A.5.1, A.5.5 | Scientific calculator |
| A.6 Discrete Mathematics | A.6.2, A.6.3, A.6.4 | Scientific calculator |