

Math 103:

Mathematics for Elementary School Teachers Textbook & Explorations Book by Bassarear (2012)

Math 103 (Focus on K-5 Mathematics)

1. Problem Solving, Reasoning, Proof, Representation, Patterns
2. Numeration (Base 10 & others)
3. Fundamental Operations of Arithmetic
4. Fractions & Rationals
5. Geometry
6. Points, Lines, Planes, Angles
7. Two-Dimensional Figures
8. Congruence Transformations (Translations, Reflections, Rotations)
9. Symmetry & Tessellations