

**Comparison of 1999 Seven Key Ideas and 2005 Process and Content Strands**

<b>1999 Key Ideas</b>	<b>2005 Process and Content Strands</b>
<ul style="list-style-type: none"> <li>• Broad in scope and transcend the various branches of mathematics (arithmetic, number theory, algebra, geometry, etc.).</li> <li>• A column listing each performance indicator.</li> <li>• A separate listing of Assessment Examples and Classroom Ideas for each Performance Indicator in Math A and Classroom Ideas for each Performance Indicator in Math B.</li> <li>• Processes of mathematics (problem solving, communication, etc.) are, for the most part, included in the narrative of the document rather than having performance indicators to describe them.</li> </ul>	<ul style="list-style-type: none"> <li>• Process and Content Strands are aligned to the National Council of Teachers of Mathematics Standards.</li> <li>• The processes of mathematics as well as the content of mathematics have performance indicators.</li> <li>• Performance indicators are clearly delineated and more specific than in the 1996 learning standard and 1999 Core Curriculum.</li> </ul>