

Table of Contents

The New Curriculum	2	Conference Record	49
Getting Assessment Right: Mathematics	2	Before the conference:	49
The Assessment Process in Mathematics	3	During the conference:	49
From The Curriculum To The Report Card	4	After the conference:	49
Signpost #1: Understanding The Curriculum	5	Signpost #3: Recording Evidence of Student Learning	54
Terminology	5	Signpost #4: Evaluating Student Achievement	56
Three terms used in mathematic curriculums and referred to within this handbook:	5	Assessment Scales	57
Strands or topics	5	Assessment Scale for Problem Solving Grades 1-3	57
Knowledge and skills	5	Assessment Scale for Problem Solving Grades 1-3	58
Achievement levels.	5	Assessment Scale for Problem-Solving Grades 4-8	59
Signpost #2: Collecting Evidence	6	Assessment Scale for Problem-Solving Grades 4-8	60
Creating and Matching Assessment Tasks to the Curriculum	8	Assessment Scale for Communicating Mathematical Understanding Grades 1-8	61
Sample Assessment Tasks	16	Signpost #5: Completing the Report Card	62
Prompts, Tools and Strategies to Assess Knowledge and Skills	38	Guide for Grading	63
Problem Solving	39	Indicators for Learning Skills	64
Understanding of Concepts	40		
Mathematical Procedures	41		
Communication of Required Knowledge Related to Concepts, Procedures and Problem Solving	42		
Templates for Collecting Evidence	43		
Thinking About My Problem Solving Approach	47		