MATHEMATICAL LITERACY

2nd Edition

Grade 10
Teacher’s Guide

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Assessment methods

Observation-based assessment
Task-based assessment
Test-based assessment

Linking assessment methods to the world of work and further study
Examples of outcomes-based assessment opportunities
Self-, peer and group assessment
Using group work
Using pair work
Solving group and pair work problems
Daily assessment
Managing assessment
Programme of Assessment
Types of assessment tasks
Example of a Programme of Assessment
External assessment in Grade 12

Recording and reporting assessment
Recording assessment
Rating scales
Task lists or checklists
Using rubrics to record assessment
Examples of teacher assessment rubrics
Examples of peer and group assessment rubrics
Examples of self-assessment rubrics
Example of an LO/AS rubric
Reporting assessment

Solutions to the exercises

Module 1: Numbers, operations and finance
Module 2: Functional relationships
Module 3: Space, shape and measurement
Module 4: Data handling

Photocopiable resources

Generic assessment sheets (rubrics)
Lesson plan template
Teacher assessment
Self-assessment
Peer assessment
Group assessment
Parent/Guardian assessment