

Marking Report Summary

Mathematics
Grade 9



■ Introduction

The mathematics examination consists of one question paper with 40 multiple-choice questions that students are given 120 minutes to answer on a separate answer sheet.

Each question includes a prompt, followed by four options, only one of which is the correct answer. Each question focuses on one specific skill within the following four main fields:

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Mathematics Fields

- Numbers and Algebra
- Geometry and Measurement
- Data Analysis and Probability

Mathematics Skills

- Mathematical Knowledge
- Using and Applying Mathematics

Summary of performance

Positive Areas

- Students' acquisition of the knowledge and concepts in the field of numbers and algebra.
- Students' acquisition of the knowledge and concepts in the field of geometry and measurement.

Area of Improvements

- The ability to apply and use the knowledge and concepts in the fields of numbers and algebra and geometry and measurement in various contexts.
- Understanding and applying the knowledge, concepts and skills in the field of data analysis and probability in life situations.

Recommendations

- Developing students' skills in using and applying mathematics in the field of numbers and algebra, and benefiting from it in real-life situations.
- Training students on questions that measure their skills and knowledge in the field of data analysis and probability.
- Developing students' skills in handling questions that require higher-order thinking skills or problem solving skills in the fields of geometry and measurement and data analysis and probability.

