

## Exemplar Assessments

## Final Year Test

Name: \_\_\_\_\_

Surname: \_\_\_\_\_

Time: 60 minutes

Marks: 50

### Instructions and information

Read the following instructions carefully before answering the questions.

1. This paper consists of 6 questions.
2. Answer ALL the questions.
3. Clearly show ALL calculations in the spaces provided.
4. You may use a non-programmable scientific calculator.
5. Write neatly and legibly.

### Question 1

Calculate the numerical value of the numbers in simplest form.

- 1.1  $14 + 3 - 6 - (2 \times 3)$  (1)
- 1.2  $4^2 + 4^2$  (2)
- 1.3  $21 + 22 + 23 + 24$  (1)
- 1.4 Calculate the value of  $\sqrt[3]{64} - \sqrt{27}$ . (2)
- 1.5 Write six hundred and fifty-two million in scientific notation. (1)
- 1.6 Calculate  $8\frac{2}{3} + 1\frac{4}{9}$ . (2)
- 1.7 Which of the following numbers are rational?  
 $-\sqrt{64}$ ;  $\sqrt{\frac{16}{9}}$ ;  $\sqrt{-4}$ ;  $\pi$ ;  $9\frac{3}{5}$ ;  $\sqrt{3}$ ;  $0,3$  (2)
- 1.8 Write these decimals in ascending order:  
 $0,969$ ;  $0,099$ ;  $0,96$ ;  $0,09069$ ;  $0,961$ ;  $0,9639$ ;  $0,996$  (2)
- 1.9 Increase 320 kg in the ratio 9 : 4. (1)
- 1.10 Decrease by R4 500 by 20%. (1)

**[15]**

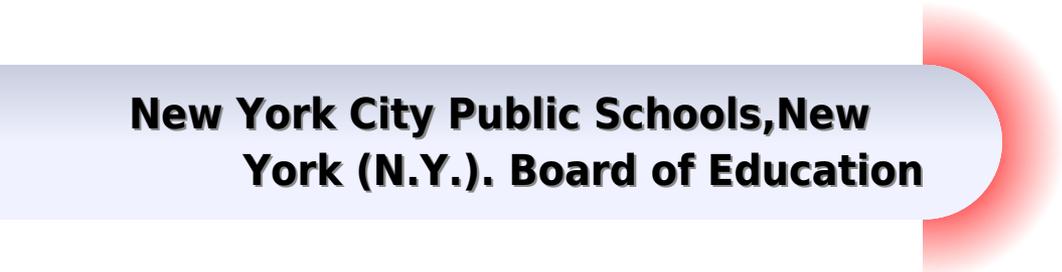
### Question 2

Simplify the expression.

- 2.1.1  $3x^2 - 2x + x^2 + 4 + 8x - 20$  (2)

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## **Table of Contents Grade 8 Final Exam Maths Scope 2014**

1. Understanding the eBook Grade 8 Final Exam Maths Scope 2014
  - The Rise of Digital Reading Grade 8 Final Exam Maths Scope 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 8 Final Exam Maths Scope 2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade 8 Final Exam Maths Scope 2014
  - User-Friendly Interface

4. Exploring eBook Recommendations from Grade 8 Final Exam Maths Scope 2014
  - Personalized Recommendations
  - Grade 8 Final Exam Maths Scope 2014 User Reviews and Ratings
  - Grade 8 Final Exam Maths Scope 2014 and Bestseller Lists
5. Accessing Grade 8 Final Exam Maths Scope 2014 Free and Paid eBooks
  - Grade 8 Final Exam Maths Scope 2014 Public Domain eBooks
  - Grade 8 Final Exam Maths Scope 2014 eBook Subscription Services
  - Grade 8 Final Exam Maths Scope 2014 Budget-Friendly Options
6. Navigating Grade 8 Final Exam Maths Scope 2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade 8 Final Exam Maths Scope 2014 Compatibility with Devices
  - Grade 8 Final Exam Maths Scope 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade 8 Final Exam Maths Scope 2014
  - Highlighting and Note-Taking Grade 8 Final Exam Maths Scope 2014
  - Interactive Elements Grade 8 Final Exam Maths Scope 2014
8. Staying Engaged with Grade 8 Final Exam Maths Scope 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 8 Final Exam Maths Scope 2014
9. Balancing eBooks and Physical Books Grade 8 Final Exam Maths Scope 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 8 Final Exam Maths Scope 2014
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade 8 Final Exam Maths Scope 2014
  - Setting Reading Goals Grade 8 Final Exam Maths Scope 2014
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Grade 8 Final Exam Maths Scope 2014
  - Fact-Checking eBook Content of Grade 8 Final Exam Maths Scope 2014
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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