

**GRADE 9 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

Choose and write the correct letter on your answer sheet.

1.1 The constant value in the expression $2x^2 + 3x - 5$ is _____ (3)

- A 5
B -5
C 3
D -3

1.2 How many terms are in the expression $3x^2 + 2x - 5$? _____ (3)

- A 1
B 2
C 3
D 4

1.3 Determine the following two terms in the sequence: _____ (3)

- A 48; 56
B -48; -56
C -48; 56
D 48; 56

1.4 Prime numbers that lie between 8 and 22: _____ (3)

- A 11, 13, 17, 19
B 11, 17, 19, 23
C 11, 13, 17, 19
D 11, 13, 17, 19, 23

1.5 $\sqrt{324}$ is _____ (3)

- A 18
B 74
C $\sqrt{324}$
D 180

1.6 If $x = 2$, the value of $3x^2 + 4x$ would be: _____ (3)

- A 10
B 14
C 16
D 18

6 x 1 = 6

QUESTION 2: WHOLE NUMBERS & INTEGERS

2.1 Write 345:15 in it's simplest form. _____ (2)

2.2 If 10 contractors can build a house in 10 days. How many contractors, working at the same rate, will be needed to build the house in 4 days? _____ (3)

2.3 John drove 620km in 5 and a half hours. Calculate his average speed. _____ (3)

2.4 Write the number 48 as a product of its prime factors. Write the prime factors in exponential form. _____ (4)

2.5 Calculate the following:

- 2.5.1 $3 \times 10^3 + 4 \times 10^2$ _____ (3)
2.5.2 $3 \times 10^3 + 4 \times 10^2$ _____ (3)

[16]

QUESTION 3: EXPONENTS

3.1 $5^2 \times \sqrt{5} + 5^2$ _____ (2)

3.2 $5^2 \times 5^3$ _____ (2)

3.3 $\frac{5^2}{5^3}$ _____ (3)

3.4 $\sqrt{5^2}$ _____ (3)

[10]

Mathematics Grade 1exam Papers November 21

Hussin A.Rothana



Mathematics Grade 1exam Papers November 21:

The book delves into Mathematics Grade 1 exam Papers November 21. Mathematics Grade 1 exam Papers November 21 is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Mathematics Grade 1 exam Papers November 21, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Mathematics Grade 1 exam Papers November 21
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 - Chapter 3: Mathematics Grade 1 exam Papers November 21 in Everyday Life
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 - Chapter 5: Conclusion
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 6. In chapter 5, this book will draw a conclusion about Mathematics Grade 1 exam Papers November 21. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Mathematics Grade 1 exam Papers November 21.

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