

GRADE 10 MATHEMATICS MARCH TEST

QUESTION 1

- 1.1 Copy and complete the following table on your answer sheet. Only tick in the applicable columns.

	N	N ₁	Z	Q	Q'	R	R'
$\sqrt{9} + 3$							
$\frac{1}{\frac{1}{2}}$							
$0,7(13)$							
$\sqrt{9}$							

- 1.2 Determine between which integers the following irrational number lies:

$$\sqrt{17}$$

- 1.3 Use the ladder method to give the prime factors of 5104.

$$5104 = 2^4 \times 11 \times 59$$

QUESTION 2

Factorise the following expressions:

2.1 $x^2 - 49$

2.2 $2x^2 + 12x + 18$

2.3 $6x^2 - 12x + 6$

2.4 $3x^2 + 9x - 12$

QUESTION 3

Simplify the following expressions:

3.1 $(x - 5)(3x + 2)$

3.2 $(x^2 + 2x + 1)(x - 1)$

3.3 $\frac{3x^2 + 6x}{3x}$

QUESTION 4

Simplify the following using the exponential laws.

4.1 $\frac{1}{x^2}$

4.2 $\frac{1}{x^2} \times x^3$

Solve for x :

4.3 $2^x - 5 = 11$

QUESTION 5

Solve for x :

5.1 $(x - 3)(x + 5) = 0$

5.2 $3x^2 + 12x + 12 = 0$

5.3 $\frac{1}{x} + \frac{1}{x+1} = \frac{1}{x+2}$

5.4 $\frac{3x+1}{x} - 5 > 0$

5.5 Solve x and y simultaneously:

$$x + y = 10$$

$$2x - y = 2$$

5.6 Jane is 3 years older than her sister. Together they are 19 years old.

$$J = S + 3$$

$$J + S = 19$$

QUESTION 6

6.1 Use the following triangle to determine the trigonometric ratios:



6.1.1

6.1.2

6.1.3

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Madras (India : State)



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Teaching Learners with Visual Impairment Maximus M. Sefotho, Ronél Ferreira, 2020-12-31 This book Teaching Learners with Visual Impairment focuses on holistic support to learners with visual impairment in and beyond the classroom and school context Special attention is given to classroom practice learning support curriculum differentiation and assessment practices to mention but a few areas of focus covered in the book In this manner this book makes a significant contribution to the existing body of knowledge on the implementation of inclusive education policy with learners affected by visual impairment

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