

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'	X	X'
$\sqrt{9} + 1$							
$\frac{5}{2}$							
0,75/3							
$\sqrt{5}$							

- 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.

$$5104 = 2^4 \times 11 \times 29$$

QUESTION 2

Factorise the following expressions:

2.1 $x^2 - 49$

2.2 $2x^2 + 5x - 3$

2.3 $6x^2 - 13x + 6$

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

QUESTION 3

Simplify the following expressions:

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

3.2 $6x^2 - 12x + 6$

3.3 $\frac{3x^2 + 12x}{3x}$

QUESTION 4

Simplify the following using the exponential laws.

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

4.2 $\frac{x^3 \cdot x^2}{x^5}$

Solve for x:

4.3 $2^x - 5 = 11$

QUESTION 5

Solve for x:

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

5.2 $3x^2 + 10x + 7 = 0$

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

5.4 $\frac{x+2}{x} + 5 > 8$

5.5 Solve x and y simultaneously:

$$\begin{cases} x + y = 10 \\ x - y = 2 \end{cases}$$

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

$$\begin{cases} J = S + 3 \\ J + S = 19 \end{cases}$$

QUESTION 6

6.1 Use the following triangle to determine the trigonometric ratios:



6.1.1

6.1.2

6.1.3

Maths March Paper Grade 124

A Gutmann



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Resources in Education ,1998 The Power of Bad John Tierney,Roy F. Baumeister,2021-01-05 The most important book at the borderland of psychology and politics that I have ever read Martin E P Seligman Zellerbach Family Professor of Psychology at that University of Pennsylvania and author of *Learned Optimism* Why are we devastated by a word of criticism even when it s mixed with lavish praise Because our brains are wired to focus on the bad This negativity effect explains things great and small why countries blunder into disastrous wars why couples divorce why people flub job interviews how schools fail students why football coaches stupidly punt on fourth down All day long the power of bad governs people s moods drives marketing campaigns and dominates news and politics Eminent social scientist Roy F Baumeister stumbled unexpectedly upon this fundamental aspect of human nature To find out why financial losses mattered more to people than financial gains Baumeister looked for situations in which good events made a bigger impact than bad ones But his team couldn t find any Their research showed that bad is relentlessly stronger than good and their paper has become one of the most cited in the scientific literature Our brain s negativity bias makes evolutionary sense because it kept our ancestors alert to fatal dangers but it distorts our perspective in today s media environment The steady barrage of bad news and crisismongering makes us feel helpless and leaves us needlessly fearful and angry We ignore our many blessings preferring to heed and vote for the voices telling us the world is going to hell But once we recognize our negativity bias the rational brain can overcome the power of bad when it s harmful and employ that power when it s beneficial In fact bad breaks and bad feelings create the most powerful incentives to become smarter and stronger Properly understood bad can be put to perfectly good use As noted science journalist John Tierney and Baumeister show in this wide ranging book we can adopt proven strategies to avoid the pitfalls that doom relationships careers businesses and nations Instead of despairing at what s wrong in your life and in the world you can see how much is going right and how to make it still better *Record of Current Educational Publications* ,1921 **Estimation and Mental Computation** ,1986 Bulletin ,1921 *Estimation and Mental Computation* Harold L. Schoen,1986 *Proceedings of Minnesota Academy of Science* ,1943 **Handbook of Educational Psychology** David C. Berliner,Robert C. Calfee,2004 Sponsored by Division 15 of APA the second edition of this groundbreaking book has been expanded to 41 chapters that provide unparalleled coverage of this far ranging field Internationally recognized scholars contribute up to date reviews and critical syntheses of the following areas foundations and the future of educational psychology learners development individual differences cognition motivation content area teaching socio cultural perspectives on teaching and learning teachers and teaching instructional design teacher assessment and modern perspectives on research methodologies data and data analysis New chapters cover topics such as adult development self regulation changes in knowledge and beliefs and writing Expanded treatment has been given to cognition motivation and new methodologies for gathering and analyzing data The Handbook of Educational Psychology Second

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Research in Education ,1974

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