

Class VIII (CBSE) Second Summative Assessment 2011-12

Subject: Compulsory Mathematics
Time: 2.5 Hours

Full Marks: 80
Pass Marks: 40

Answer all the questions.

Group A [1 X 10 = 10]

Choose and write the correct alternative in each of the following.

- When simplified $\left(-\frac{1}{27}\right)^{\frac{2}{3}}$ is
(a) 9 (b) -9 (c) $-\frac{1}{9}$ (d) $\frac{1}{9}$
- If $x + \frac{1}{x} = 3$, then $x^2 + \frac{1}{x^2} =$
(a) 5 (b) 7 (c) 9 (d) 11
- Which of the following is a Pythagorean triplet?
(a) (2, 3, 5) (b) (5, 7, 9) (c) (6, 9, 11) (d) (8, 15, 17)
- What is the cube of 60?
(a) 180 (b) 18000 (c) 21600 (d) 216000
- The three angles of a quadrilateral are 76° , 54° and 108° . What is the measure of the fourth angle?
(a) 112° (b) 12° (c) 22° (d) 122°
- If $\frac{x}{5} = 5$ and $\frac{x}{a} = 2$ then the value of a is

SAC 2011-12-8 CBSE-080 Page 1 of 2

- (a) 50 (b) 100 (c) 10 (d) 25

- If all the three angles of a triangle are equal, then each one of them is equal to
(a) 90° (b) 45° (c) 60° (d) 30°
- In triangle ABC, if $\angle A = 100^\circ$, $AB = AC$. What is the measure of $\angle B$?
(a) 50° (b) 90° (c) 40° (d) 100°
- $\frac{9}{16} + \frac{3}{8}$ is equal to
(a) $\frac{27}{128}$ (b) $\frac{3}{2}$ (c) $\frac{72}{48}$ (d) $\frac{48}{72}$
- If a quadrilateral has all the angles equal but the adjacent sides are unequal, then the quadrilateral is a
(a) square (b) rectangle (c) rhombus (d) kite

Group B [(2+2) X 8 = 32]

- a. Evaluate: (a) $\left(\frac{64}{27}\right)^{\frac{1}{3}}$
b. Find the square root of 6.6049 by division method.
- a. Find the least number which must be subtracted from 7581 to obtain a perfect square number.
b. If $x^2 + \frac{1}{x^2} = 27$, then find the value of $x + \frac{1}{x}$
- (a) Find the product of $(x-2)(x^2+2x+4)$
(b) Factorise: $x^2 + x - 56$

- (a) Solve for x : $\frac{1}{4}x + \frac{1}{6}x = x - 7$
(b) Two even numbers are in the ratio of 3:5 and their sum is 32. Find the two numbers.
- (a) Find the loss or gain percent if the cost price of an article is Rs 1550 and the selling price is Rs 1800.
(b) If a man earns Rs 5950 in a week on a daily wages basis, what is his earning for a month of 30 days?
- (a) In the adjoining figure, ABCD is a parallelogram in which $\angle DAO = 35^\circ$, $\angle CAB = 60^\circ$ and $\angle COB = 75^\circ$. Calculate the angle CBD.
(b) Two parallel sides of a trapezium are of lengths 27cm and 19cm respectively and the distance between them is 14cm. Find the area of the trapezium.
- (a) Evaluate $\sqrt[3]{64} \times \sqrt[3]{1000}$
(b) State any four properties of a parallelogram.
- (a) The two adjacent sides of a rectangle are $5a^2 - 3b^2$ and $a^2 + 2ab$. Find its perimeter.
(b) Without using actual multiplication, evaluate $8.6^2 - 1.4^2$

Group C [4 X 9 = 36]

- What least number must 2352 be multiplied so that the product can be a perfect square number? Also find the square root of the new number so obtained.

- The sum of the digits of a two-digit number is 12. If the new number formed by reversing the digits is greater than the original number by 54, find the original number.
- Calculate the difference between the simple interest and the compound interest on Rs 6400 for 2 years and compounded annually at $7\frac{1}{2}\%$.
- 500 students in a hostel had enough food for 30 days. But after 6 days, some students left the hostel and then the food lasted for 32 more days. Find out how many students left the hostel after 6 days.
- Solve for x : $\frac{2x+7}{5} + \frac{3x+11}{2} = \frac{2x+8}{3} - 5$
- Divide $10x^2 + 17x^2 - 62x^2 + 30x - 3$ by $2x^2 + 7x - 1$
- The circumference of the base of a cylinder is 176 cm and its height is 65cm. Find the volume of the cylinder and its lateral surface area.
- Find the volume, lateral surface area and the total surface area of a cuboid having dimensions of length 15 cm, breadth 12cm and height 10 cm.
- In the adjacent figure, ABCD is a rectangle. BM and DN are perpendiculars drawn from vertices B and D on diagonal AC. Prove that $\triangle BMC \cong \triangle DNA$ and $BM = DN$.

Note: 2 marks for Home work/Class work activities.
The End

*****Good Luck*****



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The Language Issue in the Teaching of Mathematics in South Africa Lindiwe Tshuma, 2021-01-26 The book is the result of a five year project that culminated within the first three years in doctoral research interrogating language competency for meaningful mathematics instruction at upper primary level conducted at University of Stellenbosch in 2017 and this book in the succeeding two years The initial research project received countrywide coverage in several South African media outlets including Times Live and Radio 2000

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research studies and in one case an exploratory case study The policies we chose to explore such as EFA and NCLB offered us the opportunity to examine current reform tendencies that are intended to provide access to quality education for all children the preparation of teachers to support diverse populations the organization of schools to accommodate these children in response to vague policy mandates and power issues affecting the different constituencies and stakeholders The effects of these and other policies were difficult to track because research is scant and decisions are frequently made based on ideology or political persuasion Our purpose was to explore the critical issues that originated such policies and to search for documented evidence regarding policy implementation and effectiveness We investigated the factors that seemed to interfere with successful implementation from conceptual theoretical and methodological perspectives In this class we learned that there are not ready set frameworks for policy analysis but rather that these have to be constructed according to the issues that emerge as policies are conceptualized and implemented to fit local contexts and needs The book pays particular attention to the contexts of policy including the evolving conceptualization of global and local systems of governance knowledge regimes and policy spaces The book is designed for faculty and doctoral students in education who are interested in understanding diverse frameworks for policy analysis and for those in the general public who are interested in the policies we analyze here

ICT Education Richard J. Barnett, Daniel B. le Roux, Douglas A. Parry, Bruce W. Watson, 2022-12-07 This book constitutes the refereed proceedings of the 51st Annual Conference of the Southern African Computer Lecturers Association SACLA 2022 held in Cape Town South Africa during July 21 22 2022 The 10 full papers were included in this book were carefully reviewed and selected from 31 submissions They were organized in topical sections as follows curriculum assessment teaching in context innovative teaching and pandemic pedagogy

South African national bibliography, 1999 Classified list with author and title index

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South African Journal of Psychology, 1998 *Teaching Mathematical Reasoning in Secondary School Classrooms* Karin Brodie, 2009-10-08 For too many students mathematics consists of facts in a vacuum to be memorized because the instructor says so and to be forgotten when the course of study is completed In this all too common scenario young learners often miss the chance to develop skills specifically reasoning skills that can serve them for a lifetime The elegant pages of Teaching Mathematical Reasoning in Secondary School Classrooms propose a more positive solution by presenting a reasoning and discussion based approach to teaching mathematics emphasizing the

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Table of Contents Grade Mathematics Exam Papers South Africa

1. Understanding the eBook Grade Mathematics Exam Papers South Africa
 - The Rise of Digital Reading Grade Mathematics Exam Papers South Africa
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade Mathematics Exam Papers South Africa
 - 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 Mathematics Exam Papers South Africa
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade Mathematics Exam Papers South Africa
 - Personalized Recommendations
 - Grade Mathematics Exam Papers South Africa User Reviews and Ratings
 - Grade Mathematics Exam Papers South Africa and Bestseller Lists

5. Accessing Grade Mathematics Exam Papers South Africa Free and Paid eBooks
 - Grade Mathematics Exam Papers South Africa Public Domain eBooks
 - Grade Mathematics Exam Papers South Africa eBook Subscription Services
 - Grade Mathematics Exam Papers South Africa Budget-Friendly Options
6. Navigating Grade Mathematics Exam Papers South Africa eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade Mathematics Exam Papers South Africa Compatibility with Devices
 - Grade Mathematics Exam Papers South Africa Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade Mathematics Exam Papers South Africa
 - Highlighting and Note-Taking Grade Mathematics Exam Papers South Africa
 - Interactive Elements Grade Mathematics Exam Papers South Africa
8. Staying Engaged with Grade Mathematics Exam Papers South Africa
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade Mathematics Exam Papers South Africa
9. Balancing eBooks and Physical Books Grade Mathematics Exam Papers South Africa
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade Mathematics Exam Papers South Africa
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade Mathematics Exam Papers South Africa
 - Setting Reading Goals Grade Mathematics Exam Papers South Africa
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade Mathematics Exam Papers South Africa
 - Fact-Checking eBook Content of Grade Mathematics Exam Papers South Africa
 - 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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