

MATHEMATICS

FIRST TERM JSS 3

WEEK	TOPIC / CONTENT	ACTIVITIES
1	BINARY NUMBERS i. Addition and subtraction of binary numbers ii. Multiplication and division of binary numbers iii. Solving Quantitative Reasoning problems on binary numbers.	Students: i. Add binary numbers ii. Subtract binary numbers iii. Multiply binary numbers iv. Divide given binary numbers v. solve Quantitative Reasoning problems Instructional Resources: Flash cards
2	BINARY NUMBERS CONT. i. Conversion from base ten to binary ii. Conversion from binary to other bases. iii. Applying binary numbers as two way classification system using punch card. iv. Using computer to do simple mathematical calculations.	Students a. change numbers from base 10 to base 2. b. change base 2 numbers to base 10 or any required base. Instructional Resources: a. Flash cards showing a typical conversion from base 10 to base 2. b. Punch cards.
3	DIRECT AND INVERSE PROPORTION i. Direct proportion ii. Indirect proportion iii. Apply direct and inverse proportions to practical problems.	STUDENTS: i. Solve problems on direct and inverse proportion including practical problems. Instructional Resources: Direct and inverse proportions chart
4	RATIONAL AND NON-RATIONAL NUMBERS i. Identifying rational and non-rational numbers. ii. Determining the approximate value of some non-rational numbers. iii. Determining the approximate value of π . iv. Finding reciprocals.	Students: a. Identify rational numbers amongst a set of given numbers. b. Determine practically the approximate value of some non-rational numbers. Instructional Resources: Chart showing some non-rational numbers.
5	PLANE FIGURES Problems in measurement involving: i. Area of triangles ii. Area of parallelograms iii. Area of trapezium iv. Area of circles and sectors v. Word problems involving area.	Students: a. Derive formula for area of triangles. b. Use formula to find the area of parallelograms, trapezia and circles. c. Solve Quantitative problems on areas. Instructional Resources: Models of indicated shapes (Triangles, Circles etc.)
6	FACTORIZATION OR ALGEBRAIC EXPRESSION Factorization of expressions of the form: i. $ax+ay$ ii. $3m+pq+3p+mq$ iii. $a^2 - b^2$ iv. $a^2 - 2ab + b^2$ v. Word problems involving factorization.	Students: a. Factorize simple algebraic expressions b. Use the quadratic equation box to factorize quadratic expression. Instructional Resources: a. Quadratic equation box b. Flash cards of problems
7	EQUATIONS INVOLVING FRACTIONS	Students:

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IM Harris



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Sandwich/part Time Programme and Science, Technology & Mathematics Education in Nigeria ,2005 **The Journal of Education** ,1900 West Africa ,1992 Daily Graphic Elvis Aryeh,2000-02-11 **Daily Graphic** Elvis D. Aryeh,1997-01-22 *Daily Graphic* Yaw Boadu-Ayeboafah,2006-02-09 **The Scottish Educational Journal** ,1947 Country Reports on Human Rights Practices ,2005 **Country Reports on Human Rights Practices for 2005** United States. Department of State,2006 "The" Athenaeum ,1893 The Mirror Margaret Safo (Mrs.),2005-10-29 **Dynamic Personality Science. Integrating Between-Person Stability and Within-Person Change** Nadin Beckmann,Robert E. Wood,2017-12-28 Personality can be understood from at least two perspectives One focuses on stable between person differences or traits The other perspective focuses on within person differences and dynamics i e fluctuations in personality in response to situations and across time This Research Topic reflects recent developments in personality research to integrate both trait and dynamic perspectives An integrated view on personality recognizes both stability in between person differences and within person change Contributors are drawn from research teams across Europe North America and Australasia and from basic and applied fields including organizational educational and clinical The studies reported provide new evidence in support of an integrative approach highlight currently active areas of research and propose new directions of research Current streams of research include the study of contingent units of personality and within person processes underlying traits the comparisons of findings based on within vs between person data the conceptualisation and operationalization of perceived and objective change in situation variables the malleability of personality and the potential for personality interventions Integrative approaches using within person designs provide new bottom up insights into general principles of personality that explain differences between people while reflecting the complexities of within person personality dynamics at the level of the individual **Daily Graphic** Sam Clegg,1992-08-13 The City of London Year Book and Civic Directory for ... ,1914 Commonwealth Universities Yearbook T. Craig,Hugh W. Springer,1979 **Bulletin of the Council for Research in Music Education** Council for Research in Music Education,1990 **Aerospace Engineering** ,1958-05 **Encyclopaedia Judaica: A-Z** Cecil Roth,1972 Bulletin - Council for Research in Music Education Council for Research in Music Education,1990 *Data Archive Bulletin* ,1997

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web feb 17 2022 use the definition of a logarithm along with properties of logarithms to solve the formula for time t such that t is equal to a single logarithm 272 recall the compound interest formula $A = P \left(1 + \frac{r}{k} \right)^{kt}$

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web 1 5 7 identify the hyperbolic functions their graphs and basic identities in this section we examine exponential and logarithmic functions we use the properties of these functions to solve equations involving exponential or logarithmic terms and we study the meaning and importance of the number e

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web the function defined by $f(x) = b^x$, $b > 0$, $b \neq 1$ is called an exponential function with base b and exponent x here the domain of f can be explained as a set of all real numbers let m and n be positive numbers and let a and b be real numbers then the exponential function $y = b^x$, $b > 0$, $b \neq 1$ is associated with the following properties the domain is

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web mar 27 2022 a common technique for solving equations with unknown variables in exponents is to take the log of the desired base of both sides of the equation then you can use properties of logs to simplify and solve the equation take the

following equation to solve for t you should first simplify the expression as much as possible and then take

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web mth 5107 2 exponential and logarithmic functions and equations sofad 1 graphing an exponential function graph an exponential function of the form $f(x) = a \cdot b^{h(x) + k}$ and determine the characteristics of the function and the connections between the change in a parameter of the rule and the transformation of the corresponding cartesian

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web oct 3 2022 just as many physical phenomena can be modeled by exponential functions the same is true of logarithmic functions in exercises 75 76 and 77 of section 6.1 we showed that logarithms are useful in measuring the intensities of earthquakes the richter scale sound decibels and acids and bases ph

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web may 2 2023 since the equation of a logarithm is equivalent to an exponential equation the logarithm can be converted to the exponential equation $b^y = x$ and then properties of exponents can be applied to solve for x

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web use logarithms to solve exponential equations use the definition of a logarithm to solve logarithmic equations use the one to one property of logarithms to solve logarithmic equations solve applied problems involving exponential and logarithmic equations figure 1 wild rabbits in australia

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web may 25 2021 using like bases to solve exponential equations the first technique involves two functions with like bases recall that the one to one property of exponential functions tells us that for any real numbers b , $b \neq 1$ and t , $t \neq 0$ where $b > 0$, $b \neq 1$ $b^s = b^t$ if and only if $s = t$

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