

Mathematics

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Time: 3 hrs.

Full Marks: 100

Pass Marks: 35 (For partial students only)

Attempt all questions.

Group 'A'

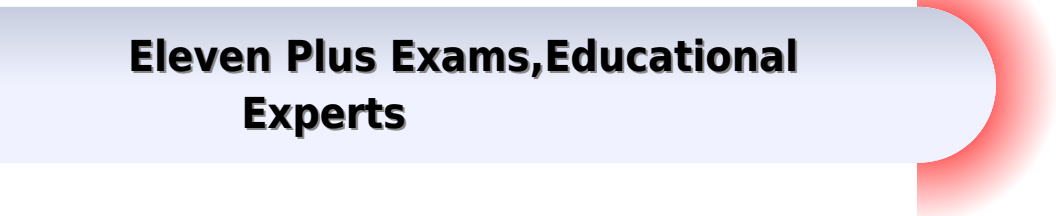
5 × 3 × 2 = 30

1. a. Find the truth value of the biconditional statement of p and q where p represents '2 is an even number' and q represents '4 is an even number'.
b. If $f: \mathbb{R} \rightarrow \mathbb{R}$ be defined by $f(x) = 2x - 3$, find f^{-1}
c. Test the even or odd nature and symmetricity of the function $y = 8x^2$
2. a. Express $\tan^{-1}x$ in terms of inverse of sin function.
b. Prove by mathematical induction: $1 + 3 + 5 + \dots + (2n - 1) = n^2$
c. Find the adjoint of the matrix $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve: $3x + 2y + 9 = 0$, $2x - 3y + 6 = 0$
b. Express $\sqrt{3} + i$ in polar form.
c. If one root of the equation $ax^2 + bx + c = 0$ be twice the other, show that $2b^2 = 9ac$
4. a. Find the equation of the straight line that has y -intercept '2' and is parallel to $4x - 8y + 3 = 0$
b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
c. Evaluate: $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

Contd...

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Excel SmartStudy Yr 10 Mathematics Lyn Baker,2014-11-30 Study guide for year 10 in the subject of mathematics This book serves as a structured revision program for all students undertaking Year 10 Mathematics It has been designed to help students revise for class tests half yearly and end of year exams It is structured to consolidate students understanding in line with Australian Curriculum outcomes Through concise Study Notes Skills Checks Intermediate Advanced Tests Sample Exam Papers and Worked Solutions this book will ensure that your child is fully prepared for class exams **Mathematics** ,1994

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used as practice for other exams for 14 to 15 year old students as well Each section contains 3 exam papers labelled as paper 1 paper 2 paper 3 similar to the actual exam **11+ Essentials Mathematics Practice Papers** ELEVEN PLUS

EXAMS,2019-06-30 **Study & Master Mathematics Grade 10 Study Guide** Paul Carter,2007-09 By working through this Study Guide you will definitely improve your results whether you are working towards being the top performer in your class or whether you regularly break out in a sweat when you have to present your test scores or school report at home This marvellous resource provides you with Introductions to and discussions of the various themes and topics relevant to Grade 10 Mathematics Fully worked out examples with their answers Loads of exercises and questions to practise your newly gained skills Answers to these exercises at the back of the book Exemplar examination papers for you to work through and their answers This Study Master Guide is written according to the NCS for Mathematics Mathematics South Africa.

Department of Education,2010 **11+ Maths** Accolade Press,Anthony Rajecki-Doyle,2022-10-20 So you know what 11 maths papers look like But how do you tackle the unique challenges of the 11 exams This new guide from Accolade Press offers 11 students a unique chance to pull back the curtain and see exactly what they need to do to maximise marks and dazzle examiners We showcase eight detailed exam papers modelled on those issued by the UK s top schools and offer thorough answers to every question as well as in depth commentary explaining exactly how each answer has been derived Accolade Press ensures students have every tool at their disposal to emulate these point scoring techniques and tactics Eight maths papers that mimic the length and difficulty of those issued by the UK s top private and grammar schools Suitable for upcoming exams in 2022 2023 2024 and 2025 Over 280 pages Papers cover a broad number of topics so that students can familiarise themselves with the diverse question types seen in the highly competitive 11 field Detailed answers for every question In depth explanations to accompany every answer These clearly and succinctly explain how each and every answer has been derived Written by experienced tutors with a stellar track record in 7 admissions as well as an elite academic r sum First Class Mathematics Degree from Warwick University a Masters in Mathematics from The University of Oxford

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