

खण्ड स
SECTION C

प्रश्न संख्या 13 से 23 तक प्रत्येक प्रश्न के 4 अंक हैं।

Question numbers 13 to 23 carry 4 marks each.

13. यदि $\tan^{-1} \frac{x-3}{x-4} + \tan^{-1} \frac{x+3}{x+4} = \frac{\pi}{4}$ है, तो x का मान ज्ञात कीजिए।

If $\tan^{-1} \frac{x-3}{x-4} + \tan^{-1} \frac{x+3}{x+4} = \frac{\pi}{4}$, then find the value of x .

14. सारणिकों के गुणधर्मों का प्रयोग कर, सिद्ध कीजिए कि

$$\begin{vmatrix} a^2 + 2a & 2a + 1 & 1 \\ 2a + 1 & a + 2 & 1 \\ 3 & 3 & 1 \end{vmatrix} = (a - 1)^3$$

अथवा

आव्यूह A ज्ञात कीजिए कि

$$\begin{pmatrix} 2 & -1 \\ 1 & 0 \\ -3 & 4 \end{pmatrix} A = \begin{pmatrix} -1 & -8 \\ 1 & -2 \\ 9 & 22 \end{pmatrix}$$

Using properties of determinants, prove that

$$\begin{vmatrix} a^2 + 2a & 2a + 1 & 1 \\ 2a + 1 & a + 2 & 1 \\ 3 & 3 & 1 \end{vmatrix} = (a - 1)^3$$

OR

Question Paper Maths Grade 12

Kevin Smith



Question Paper Maths Grade 12:

Maths Handbook & Study Guide Grade 12 Kevin Smith,2017-11-01 The Maths Handbook Study Guide is a comprehensive reference book and set of notes that covers everything in one book The book is written in a clear simple visual and logical manner The colour coding facilitates explanations definitions formulas recaps of previous work hints and ideas It is easy to read easy to understand and it is easy to apply what has been learnt It works in conjunction with all other Maths books It is a welcome addition to the Handbook and Study Guide series The Maths Handbook and Study Guide demystifies Maths and helps students to reach their potential in this challenging subject The sub title of the book is Maths Made Easy and this is what it aims to do Kevin ensures that his work is up to date at all times and that it is suitable for IEB and National Curriculum students There are exercises in the front of the book and solutions to problems at the back *Last 5+1 Year's CBSE Class 12th Mathematics Solved Question Papers - eBook* JagranJosh,2017-11-22 This Combo Package prepared by CBSE Exam experts at Jagranjosh.com is a kind of must have for the students appearing for Class12th Mathematics Paper in the coming CBSE Board 2018 Exam 1 This Combo Package includes CBSE Class 12 Mathematics Solved Question Paper 2017 CBSE Class 12 Mathematics Solved Question Paper 2016 Set 3 CBSE Class 12 Mathematics Solved Question Paper 2015 Set 2 CBSE Class 12 Mathematics Solved Question Paper 2014 Set 1 CBSE Class 12 Mathematics Solved Question Paper 2013 Set 3 CBSE Class 12 Mathematics Solved Question Paper 2012 Set 3 2 The Package strictly follows the pattern of CBSE Class 12th Syllabus 3 It also contains the detailed explanation for each question solved 4 It will help you strengthen the concepts at class 12th level 5 This Package will surely Build your confidence to score excellent marks in following Board Exam Paper Key Feature Free Class 12th Mathematics 2012 Solved Paper ebook Ideal to understand the exam pattern Will give a clear idea of how to study and what to study for the exam **Maths Handbook & Study Guide Grade 12:**

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