

10.2.1	6! $= 6 \times 5 \times 4 \times 3 \times 2 \times 1$ $= 720$	✓ 6! ✓ answer (2)
10.2.2	number of ways Xoliswa sits next to Anees/ <i>getal maniere waarop Xoliswa langs Anees sit</i> $= 5! \times 2$ $= 240$ OR/OF Regard Xoliswa and Anees as a single entity/<i>Beskou Xoliswa en Anees as een</i> Number of ways in which 5 passengers can be arranged $= 5!$ <i>Getal maniere waarop 5 passasiers gerangskik kan word</i> $= 5!$ So $5!$ different arrangements for KA and $5!$ different arrangements for AX <i>So 5! verskillende rangskikkings vir KA en 5! verskillende rangskikkings vir AX</i> number of ways Xoliswa sits next to Anees <i>getal maniere waarop Xoliswa langs Anees sit</i> $= 5! \times 2$ $= 240$	✓ $5! \times 2$ ✓ answer (2) ✓ $5! + 5!$ ✓ answer (2)
10.2.3	number of ways Mary is at an end of the row on the left $= 1 \times 5!$ number of ways Mary is at an end of the row on the right $= 5! \times 1$ total number of arrangements $= 6!$ $P(\text{Mary is at an end of the row}) = \frac{5! \times 1 + 1 \times 5!}{6!}$ $= \frac{1}{3}$ <i>getal maniere waarop Mary aan die einde van die ry links is</i> $= 1 \times 5!$ <i>getal maniere waarop Mary aan die einde van die ry regs is</i> $= 5! \times 1$ <i>totale getal rangskikkings</i> $= 6!$ $P(\text{Mary is aan einde van die ry}) = \frac{5! \times 1 + 1 \times 5!}{6!}$ $= \frac{1}{3}$	✓ both LHS and RHS ways ✓ 6 ! ✓ setting up probability ✓ answer (4) [15]
	TOTAL/TOTAAL:	150

Mathematics Paper Memorandum For March 2013

**Gonzalo Fiz Pontiveros, Simon
Griffiths, Robert Morris**



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CDS 12 Years Topic-wise Solved Papers Mathematics, English & General Knowledge (2007-2018) - 3rd Edition Disha Experts, 2018-06-01 The thoroughly revised updated 3rd edition of CDS 12 Years Mathematics English General Knowledge Topic wise Solved Papers 2007 Feb 2018 Feb consists of last 12 years both Feb and November papers from 2007 Paper 1 2018 Paper 1 solved papers of Elementary Mathematics English and General Knowledge distributed into 42 topics In all there are 23 Question papers from 2007 to 2018 I which have been divided into the above discussed 42 topics Practicing these questions aspirants will come to know about the pattern and toughness of the questions asked in the examination All the papers are divided into following sections Section I Mathematics which is distributed into 25 topics Section II English is divided into 8 topics Section III General Knowledge is divided into 9 topics The book contains 6460 MILESTONE MCQ s from the above 23 Question papers The strength of the book lies in the originality of its question papers and Errorless Solutions The solution of each and every question is provided in detail step by step so as to provide 100% concept clarity to the students

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Poundstone,2014-06-03 A practical guide to outguessing everything from multiple choice tests to the office football pool to the stock market People are predictable even when they try not to be William Poundstone demonstrates how to turn this fact to personal advantage in scores of everyday situations from playing the lottery to buying a home Rock Breaks Scissors is mind reading for real life Will the next tennis serve go right or left Will the market go up or down Most people are poor at that kind of predicting We are hard wired to make bum bets on trends and winning streaks that are illusions Yet ultimately we re all in the business of anticipating the actions of others Poundstone reveals how to overcome the errors and improve the accuracy of your own outguessing Rock Breaks Scissors is a hands on guide to turning life s odds in your favor *The Mathematical-Function Computation Handbook* Nelson H.F. Beebe,2017-08-20 This highly comprehensive handbook provides a substantial advance in the computation of elementary and special functions of mathematics extending the function coverage of major programming languages well beyond their international standards including full support for decimal floating point arithmetic Written with clarity and focusing on the C language the work pays extensive attention to little understood aspects of floating point and integer arithmetic and to software portability as well as to important historical architectures It extends support to a future 256 bit floating point format offering 70 decimal digits of precision Select Topics and Features references an exceptionally useful author maintained MathCW website containing source code for the book s software compiled libraries for numerous systems pre built C compilers and other related materials offers a unique approach to covering mathematical function computation using decimal arithmetic provides extremely versatile appendices for interfaces to numerous other languages Ada C C Fortran Java and Pascal presupposes only basic familiarity with computer programming in a common language as well as early level algebra supplies a library that readily adapts for existing scripting languages with minimal effort supports both binary and decimal arithmetic in up to 10 different floating point formats covers a significant portion with highly accurate implementations of the U S National Institute of Standards and Technology s 10 year project to codify mathematical functions This highly practical text reference is an invaluable tool for advanced undergraduates recording many lessons of the intermingled history of computer hardware and software numerical algorithms and mathematics In addition professional numerical analysts and others will find the handbook of real interest and utility because it builds on research by the mathematical software community over the last four decades

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