

NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- If a candidate has crossed out an attempt of a question and not redone the question, mark the crossed out version.
- Consistent Accuracy applies in all aspects of the marking memorandum.

QUESTION 1

1.1.1	$x(x+1) = 6$ $x^2 + x = 6$ $x^2 + x - 6 = 0$ $(x+3)(x-2) = 0$ $x = -3 \text{ or } 2$ OR $x^2 + x - 6 = 0$ $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ $= \frac{-1 \pm \sqrt{1^2 - 4(1)(-6)}}{2(1)}$ $x = -3 \text{ or } 2$	Note: Answers by inspection: award 3/3 marks Note: Answer only of $x = 2$: award 1/3 marks Note: If candidate converts equation to linear: award 0/3 marks	✓ standard form ✓ factors ✓ answers (3) ✓ standard form ✓ substitution into correct formula ✓ answers (3)
1.1.2	$3x^2 - 4x = 8$ $3x^2 - 4x - 8 = 0$ $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ $= \frac{-(-4) \pm \sqrt{(-4)^2 - 4(3)(-8)}}{2(3)}$ $= \frac{4 \pm \sqrt{16 + 96}}{6}$ $= \frac{4 \pm \sqrt{112}}{6}$ $= \frac{2 \pm 2\sqrt{7}}{3}$ $= 2,43 \text{ or } -1,10$	Note: If candidate uses incorrect formula: maximum 1/4 marks (for standard form) Note: If an error in subs and gets: $\frac{4 \pm \sqrt{-80}}{6}$ and states "no solution": maximum 3/4 marks If doesn't conclude with "no solution": maximum 2/4 marks	✓ standard form ✓ substitution into correct formula ✓ $\sqrt{112}$ ✓ $\frac{4 \pm \sqrt{112}}{6}$ or decimal answer (4)

November 2010 Nsc Mathematics Memorandum

Lauren Gardner



November 2010 Nsc Mathematics Memorandum:

Cyber Threat Chris Bronk, 2016-02-01 This book presents a holistic view of the geopolitics of cyberspace that have arisen over the past decade utilizing recent events to explain the international security dimension of cyber threat and vulnerability and to document the challenges of controlling information resources and protecting computer systems How are the evolving cases of cyber attack and breach as well as the actions of government and corporations shaping how cyberspace is governed What object lessons are there in security cases such as those involving Wikileaks and the Snowden affair An essential read for practitioners scholars and students of international affairs and security this book examines the widely pervasive and enormously effective nature of cyber threats today explaining why cyber attacks happen how they matter and how they may be managed The book addresses a chronology of events starting in 2005 to comprehensively explain the international security dimension of cyber threat and vulnerability It begins with an explanation of contemporary information technology including the economics of contemporary cloud mobile and control systems software as well as how computing and networking principally the Internet are interwoven in the concept of cyberspace Author Chris Bronk PhD then documents the national struggles with controlling information resources and protecting computer systems The book considers major security cases such as Wikileaks Stuxnet the cyber attack on Estonia Shamoon and the recent exploits of the Syrian Electronic Army Readers will understand how cyber security in the 21st century is far more than a military or defense issue but is a critical matter of international law diplomacy commerce and civil society as well

Minimum Deterrence:
Examining the Evidence Keith B. Payne, James Schlesinger, 2016-04-14 The National Institute for Public Policy's new book Minimum Deterrence Examining the Evidence is the first of its kind Dr Keith Payne former Secretary of Defense James Schlesinger and an unparalleled bipartisan group of senior civilian and military experts critically examine eight basic assumptions of Minimum Deterrence against available evidence In general Minimum Deterrence does not fare well under the careful scrutiny Proponents of a Minimum Deterrent US nuclear force posture believe that anywhere from a handful to a few hundred nuclear weapons are adequate to deter reliably and predictably any enemy from attacking the United States now and in the future Because nuclear weapons are so destructive their thinking goes no foreign leader would dare challenge US capabilities The benefits advocates claim of reducing US nuclear weapons to the minimum level needed are better relations with Russia and China reinforcement of the arms control and Nonproliferation Treaty billions of defense dollars in savings and greater international stability on the way to nuclear zero As political pressure builds to pursue this vision of minimum US deterrence Minimum Deterrence Examining the Evidence stands as the seminal study to address the many claims of great benefit using available evidence This book was published as a special issue of Comparative Strategy

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□, 2023-09-27 1 4 1 3 1 3 1 4 3 4 D D D D James C Zimring

Sample Papers in Mathematics Shirley Fitton, Penelope Blake, 1978

Program Memorandum Bangor School Department (Bangor, Me.), 198?

Unveiling the Power of Verbal Beauty: An Psychological Sojourn through **November 2010 Nsc Mathematics Memorandum**

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