

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

February March 2memorandum Paper 1

Norman A. Graebner



February March 2memorandum Paper 1:

McNamara, Clifford, and the Burdens of Vietnam, 1965-1969 Edward J. Drea, 2011 Volumes 1 5 have series title History of the Office of the Secretary of Defense *History of the Office of the Secretary of Defense: McNamara, Clifford, and the burdens of Vietnam, 1965-1969*, 2011 Annual Reports of the Various City Officers of the City of Minneapolis, Minnesota Minneapolis (Minn.), 1898 *Blind over Cuba* David M. Barrett, Max Holland, 2012-09-01 In the aftermath of the Cuban Missile Crisis questions persisted about how the potential cataclysm had been allowed to develop A subsequent congressional investigation focused on what came to be known as the photo gap five weeks during which intelligence gathering flights over Cuba had been attenuated In *Blind over Cuba* David M Barrett and Max Holland challenge the popular perception of the Kennedy administration s handling of the Soviet Union s surreptitious deployment of missiles in the Western Hemisphere Rather than epitomizing it as a masterpiece of crisis management by policy makers and the administration Barrett and Holland make the case that the affair was in fact a close call stemming directly from decisions made in a climate of deep distrust between key administration officials and the intelligence community Because of White House and State Department fears of another U 2 incident the infamous 1960 Soviet downing of an American U 2 spy plane the CIA was not permitted to send surveillance aircraft on prolonged flights over Cuban airspace for many weeks from late August through early October Events proved that this was precisely the time when the Soviets were secretly deploying missiles in Cuba When Director of Central Intelligence John McCone forcefully pointed out that this decision had led to a dangerous void in intelligence collection the president authorized one U 2 flight directly over western Cuba thereby averting disaster as the surveillance detected the Soviet missiles shortly before they became operational The Kennedy administration recognized that their failure to gather intelligence was politically explosive and their subsequent efforts to influence the perception of events form the focus for this study Using recently declassified documents secondary materials and interviews with several key participants Barrett and Holland weave a story of intra agency conflict suspicion and discord that undermined intelligence gathering adversely affected internal postmortems conducted after the crisis peaked and resulted in keeping Congress and the public in the dark about what really happened Fifty years after the crisis that brought the superpowers to the brink *Blind over Cuba* The Photo Gap and the Missile Crisis offers a new chapter in our understanding of that pivotal event the tensions inside the US government during the cold war and the obstacles Congress faces when conducting an investigation of the executive branch **Parliamentary Papers** Great Britain. Parliament. House of Commons, 1914 **The Scientific Letters and Papers of James Clerk Maxwell: Volume 3, 1874-1879** James Clerk Maxwell, 1990 This is a comprehensive edition of Maxwell s manuscript papers published virtually complete and largely for the first time **San Francisco Municipal Reports** San Francisco (Calif.), San Francisco (Calif.). Board of Supervisors, 1883 **Britain and America After World War II** Richard Wevill, 2012-05-15 The period immediately after World War II was a vital one for diplomatic relations and

with the Soviet Union emerging as a new superpower it was particularly important for Britain's relations with America. This is the first book to focus on the role of the British Embassy in Washington during this period. According to Richard Wevill, the British Embassy was pivotal in the fulfilment of key British foreign financial and imperial policy objectives. Applying the implications of new archival material to the turning points of the period, including a detailed review of Lord Halifax's ambassadorship under Attlee, a re-evaluation of the part of Roger Makins in the atomic energy discussions and the Embassy's influence in relation to Palestine. Wevill argues for a more nuanced understanding of the special relationship in its most formative period. He offers a recasting of a crucial period of twentieth-century history, providing fascinating new detail on Britain's relations with President Truman as well as with Secretaries of State George Marshall and Dean Acheson. Charting the beginnings of one of modern history's most influential alliances, this book will be a primary reference point for students and scholars of History, the Cold War, Politics and International Relations.

Proceedings of the Board of Supervisors of Erie County, Erie County, N.Y. County Legislature, 1903

Sessional Papers, Canada. Parliament, 1888. Report of the Dominion fishery commission on the fisheries of the province of Ontario, 1893, issued as vol 26 no 7 supplement

Journals and Printed Papers of the Parliament of Tasmania, Tasmania. Parliament, 1910

The National Security, Norman A. Graebner, 1986. This collection of essays presented at a conference at West Point by leading political thinkers including David Alan Rosenberg, Richard D. Challener, Lloyd C. Gardner and Martin J. Sherwin explores the national security policies developed by the Truman and Eisenhower administrations, 1945-1960, in response to the threat of Soviet expansionism. Stressing that fear motivated the makers of Cold War policy, the contributors discuss such topics as the objections raised by Democrats to nuclear security strategy, Eisenhower's disputes with Army and Navy leaders and the evolution of Cold War policy into today's global security policy.

Vietnam's Year of the Rat, Ronald Bruce Frankum, Jr., 2014-04-10. Vietnam's Year of the Rat explores the lunar New Year 1960 and the dynamic relationship between two competing groups vying for control in the Republic of Vietnam. One group led by United States Ambassador Elbridge Durbrow worked toward directing Vietnam towards an American-style democracy that focused on forcing reforms within the Saigon government. The other group headed by Republic of Vietnam President Ngo Dinh Diem attempted to navigate the demands of Durbrow and the State Department and to confront internal opposition and an emerging external threat while trying to further the goals of the Republic. The result was a series of failed opportunities by both sides to resolve the differences of the two complementary if conflicting strategies. Vietnam's Year of the Rat offers an alternative to the now standard historiography for this period of the study in the Vietnam War by providing a Vietnamese viewpoint into the story of that long and tragic war.

Arms for Russia & The Naval War in the Arctic, 1941-1945, Andrew Boyd, 2024-11-30. This major new work fundamentally reassesses the operations by the Western allies to deliver war supplies to Russia via the Arctic sea route between 1941 and 1945. It explores the motives underpinning Western aid, its real impact on the Soviet war effort and its influence on wider Allied and German

strategy as the war developed It brings to life key participants political and military describes the interaction of intelligence with high policy and tactics and brings a fresh perspective to key events including the notorious convoy PQ 17 The book disputes the long standing view that aid to Russia was essentially discretionary lacking military rationale and undertaken primarily to meet political objectives with only a minor impact on Soviet war potential It shows that aid was always grounded in strategic necessity with the Arctic supply route a constant preoccupation of British and American leaders absorbing perhaps twenty per cent of Royal Navy resources after 1941 and a significant share of Allied merchant shipping badly needed in other theaters The Soviet claim determinedly promoted through the Cold War that aid was marginal still influences attitudes in Vladimir Putin s Russia and contemporary Western opinion It even resonates through the present war in Ukraine Andrew Boyd demonstrates that in reality Western aid through the Arctic was a critical multiplier of Soviet military power throughout the war and perhaps even enabled Russia s very survival in 1942 and he makes plain that the British contribution to the aid effort was greater than generally acknowledged The book also emphasises that the Arctic conflict was not framed solely by the supply convoys important though they were British German and Russian operations in a theater defined by Adolph Hitler in early 1942 as the zone of destiny were shaped by other perceived opportunities and threats For instance Germany concentrated its fleet in Norway to forestall a potential British attack while attempting land offensives to cut Russia s links with its northern ports It also had vital raw materials to protect Britain explored potential operations with Russia to dislodge Germany from the Arctic coast and sever her access to important resources Elegantly written written and incorporating many new perspectives on the Arctic theater this new work should find a place on the shelves of every historian scholar and enthusiast whose interests extend to the Russian dimension of the Second World War

The Rehnquist Court and the Constitution Tinsley E. Yarbrough, 2000 Thoughtful wide ranging and intelligently written this volume is an insightful look at the Rehnquist Court and its impact on law and American life Annual report (San Francisco (Calif.) Coroner). 1877/78-1878/79, 1881/82-1882/83 ,1878 **San Francisco Municipal Reports for the Fiscal Year ...** San Francisco (Calif.). Board of Supervisors, 1883 *Unraveling the Gray Area Problem* Luke Griffith, 2023-12-15 In *Unraveling the Gray Area Problem* Luke Griffith examines the US role in why the Intermediate Range Nuclear Forces INF Treaty took almost a decade to negotiate and then failed in just thirty years The INF Treaty enhanced Western security by prohibiting US and Russian ground based missiles with maximum ranges of 500 to 5 500 kilometers Significantly it eliminated hundreds of Soviet SS 20 missiles which could annihilate targets throughout Eurasia in minutes Through close scrutiny of US theater nuclear policy from 1977 to 1987 Griffith describes the Carter administration s masterminding of the dual track decision of December 1979 the North Atlantic Treaty Organization NATO initiative that led to the INF Treaty The Reagan administration in turn overcame bureaucratic infighting Soviet intransigence and political obstacles at home and abroad to achieve a satisfactory outcome in the INF negotiations Disagreements between the US and Russia undermined the

INF Treaty and led to its dissolution in 2019 Meanwhile the US is developing a new generation of ground based INF type missiles that will have an operational value on the battlefield Griffith urges policymakers to consider the utility of INF type missiles in new arms control negotiations Understanding the scope and consistency of US arms control policy across the Carter and Reagan administrations offers important lessons for policymakers in the twenty first century Accounts and Papers Great Britain. Parliament. House of Lords,1843 *Returns and Papers Presented to the House of Lords ... in Session 1852, Relative to the Affairs of the East India Company* ,1853

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the objectives of the boiling point determination lab were to determine the boiling point of a mystery substance provided to
each student boiling point is the point at which a liquid changes physical states and becomes a vapor or gas boiling point is
important to understand because it can be used to help distinguish between different substances

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the boiling point of an organic liquid is the temperature at which its vapour pressure equals the atmospheric pressure over
the liquid or it is the temperature at which the vapour and liquid phases are in equilibrium at a given pressure the boiling
point is considered as a criterion of purity of a compound and is useful for identification of

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given that the boiling points of ethanol and methanol 78 c and 64 c respectively are far off in a significant way this seems like
a valid conclusion conclusion thermometer calibrations are necessary in order to collect reliable information as precise
calculations are imperative to gathering correct results

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melting point 1 a push the open end of a capillary tube into the powdered acetamide b move the powder to the closed end of
the capillary tube by tapping it on the table repeat until the powdered acetamide occupies 1 2 mm of the capillary tube
end c

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boiling point determination lab report conclusion objectives to correctly measure boiling issues of various liquids and identify
an unknown liquid based on its boiling point background information objects can be distinguished into acid properties and
physical properties

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discussion and conclusion the technique recrystallization was used because it is a simple method to purify a solid compound the percentage yield for benzoic acid and acetanilide acid being high indicated the initial sample had a low concentration of impurities with the melting point being in a specific

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introduction in this lab we will be using boiling points melting points and infrared spectrometry to identify unknown compounds boiling points are affect by three key factors the first being intermolecular forces inter molecular affect boiling point based on bond strength

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determination of boiling points introduction the boiling point of a compound is the temperature at which it changes from a liquid to a gas this is a physical property often used to identify substances or to check the purity of the compound it

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clean up solid and liquid spills immediately true g conclusions after conducting the boiling point determination lab it can be concluded that the unknown substance 193 is isopropyl alcohol on account of its observed boiling point of 88 c

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conclusion after completing this experiment the melting point of three different unknown compounds was obtained using the mel temp apparatus compound a had a melting point range of 114 6 115 5 c thus revealing it to be acetanilide compound b had a melting point range of 122 6 124 5 c thus

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melting point can be used as the identity and purity of an organic solid however it is not the same as the boiling point the boiling point is a characteristic unique of pure liquids the boiling point is the temperature at which the vapor pressure of a liquid is equal to the atmospheric pressure

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aug 11 2020 boiling points are very sensitive to changes in applied pressure so all boiling points should be reported with the measured pressure a compound s normal boiling point refers to its boiling point at a pressure of 760 text mm ce hg

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the purpose of the experiment is to understand what vapour pressure is and how it changes with temperature to understand the relationship between vapour pressure at a given temperature and boiling temperature at a given pressure to determine

the vapour pressure of a pure liquid at various temperatures

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exploring boiling points abstract in this experiment we are given a set of straight chain alkanes and a set of compounds to compare by following the trendline of the straight chain alkanes it could be concluded that as the molar mass of the straight chain alkanes increases their boiling points increase as well

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laboratory partners samantha and mackenzie goals □ correctly determine the boiling point of an unknown liquid □ measure the refractive index of an unknown □ use the gas chromatogram to determine the mass percentage of a mixture and

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50 °C so in order to convert an experimental measurement taken in Calgary which is at higher altitude than sea level and so is at a lower pressure to that reported for sea level higher pressure one needs to add a correction factor since the boiling point at sea level is higher than that at higher altitudes

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introduction in chemistry one may encounter an unknown substance that needs to be determined by physical properties such as boiling point melting point density solubility etc in this experiment I aim to figure out the boiling point of a mystery substance in order to identify it chemical responsibility this experiment requires the handling of a Bunsen burner boiling

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there are a variety of methods by which a sample's boiling point can be determined including distillation reflux and by using a Thiele tube the most straightforward method uses a Thiele tube and has the advantage of using less than 0.5 mL of material

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