

NOTE:

- If a candidate answers a question TWICE, only mark the FIRST attempt.
- Consistent accuracy applies in ALL aspects of the marking memorandum.

LET WEL:

- Indien 'n kandidaat 'n vraag TWEE keer beantwoord, merk slegs die EERSTE poging.
- Volgehoue akkuraatheid is op ALLE aspekte van die memorandum van toepassing.

QUESTION/VRAAG 1

1.1.1	$x^2 - 9x + 20 = 0$ $(x - 4)(x - 5) = 0$ $x = 4$ or $x = 5$	✓ factors ✓ $x = 4$ ✓ $x = 5$ (3)
1.1.2	$3x^2 + 5x - 4 = 0$ $x = \frac{-5 \pm \sqrt{(5)^2 - 4(3)(-4)}}{2(3)}$ $x = \frac{-5 \pm \sqrt{73}}{6}$ $x = -2,26$ or $x = 0,59$ OR/OF $x^2 + \frac{5}{3}x + \frac{25}{36} = \frac{4}{3} + \frac{25}{36}$ $\left(x + \frac{5}{6}\right)^2 = \frac{73}{36}$ $x + \frac{5}{6} = \pm \frac{\sqrt{73}}{6}$ $x = \frac{-5 \pm \sqrt{73}}{6}$ $x = -2,26$ or $x = 0,59$	✓ standard form ✓ substitution into correct formula ✓ ✓ answers (4) ✓ for adding $\frac{25}{36}$ on both sides ✓ $x = \frac{-5 \pm \sqrt{73}}{6}$ ✓ ✓ answers (4)
1.1.3	$2x^{\frac{-5}{3}} = 64$ $x^{\frac{-5}{3}} = 32$ $x = (2^5)^{\frac{-3}{5}}$ $x = 2^{-3}$ or $\frac{1}{8}$ or 0,125 OR/OF	✓ dividing both sides by 2 ✓ $32 = 2^5$ or $64 = 2^6$ ✓ raising RHS to $\frac{-3}{5}$ ✓ answer (4)

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JS Bruner



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Bloomberg Chris McNickle, 2017-09-19 Examine the Bipartisan Legacy of a Remarkable Billionaire Politician Bloomberg A Billionaire's Ambition tells the story of how one of America's most successful entrepreneurs was elected mayor of New York City and what he did with the power he won Bloomberg's stunning victory against all odds just weeks after the 9/11 terrorist attack left him facing challenges unlike any mayor in history For the next twelve years he kept the city safe managed budgets through fiscal crises promoted private sector growth generated jobs built infrastructure protected the environment supported society's cultural sensibilities and achieved dramatic improvements in public health Bloomberg was an activist executive who used government assets boldly and wisely for the greatest good for the greatest number of people His time as mayor was not without controversy Bloomberg supported stop and frisk police tactics that a judge ruled unconstitutional and jailhouse violence rose to levels so severe the federal government intervened The administration's homeless policies were ineffective And he forced a change in the city charter to allow him to serve a third term Overall record low crime and the lasting impact of innovative policies will cause his tenure to be remembered as a remarkable success Having returned to his global media empire and to his private philanthropy Bloomberg continues to challenge the National Rifle Association on gun control promote national education reform and support policies to combat climate change Frequently touted as an independent candidate for president Bloomberg leaves behind a legacy of effective government

The Legacy of J. William Fulbright Alessandro Brogi, Giles Scott-Smith, David J. Snyder, 2019-08-13 This insightful collection of essays details the political life of one of the most prominent and gifted American statesmen of the twentieth century From his early training in international law to his five terms in the US Senate J William Fulbright 1905-1995 had a profound influence on US foreign policy and his vision for mutual understanding shaped the extraordinary exchange program bearing his name As a senator for Arkansas for thirty years and the longest serving chair of the Senate Foreign Relations Committee Fulbright was one of the most influential figures of United States politics His criticism of US involvement in Vietnam exemplified his belief in the effective management of international norms by international organizations including the United Nations which was the subject of his first bill in Congress Yet alongside his commitments to liberal internationalism and multilateral governance Fulbright was a southern politician who embraced the interests of the region's conservative white population This juxtaposition of biased and broad minded objectives shows a divide at the center of Fulbright's vision which still has consequences for America's global policies today This multidimensional volume covers Fulbright's development as a national and global voice on foreign relations as he wrestled with the political controversies of the US South during the civil rights movement worked with and challenged executive power and shaped the Fulbright program for educational exchange *Kids Count New Jersey ...*, 2016 **Competency-Based Education** Rose L. Colby, 2019-01-02 Competency Based Education introduces educators to a new model for anytime anywhere schooling and

provides tools and curriculum resources for redesigning the traditional structures of K 12 schools Based on pioneering work across multiple states the book shows how educators can design central elements of competency based education including performance tasks personal learning plans and grading systems to meet the needs and interests of all students Rose L Colby provides critical tools for creating these elements in collaborative teams and engaging stakeholders such as educators parents and community members The book incorporates case studies and voices from the field and examines the variety of competency models that schools have adopted highlighting the benefits for students Competency Based Education provides a much needed resource at a time when states districts and schools are working to implement competency based models and experimenting with new accountability systems that include evidence of learning beyond standardized tests When Reform Meets Reality Jonathan A. Supovitz,2024-09-26 An insightful inside perspective on the implementation of instructional improvement measures in a large urban K 12 district **The Complete Book of Colleges, 2017 Edition** Princeton Review,2016-07 The MEGA GUIDE to 1 355 COLLEGES AND UNIVERSITIES No one knows colleges better than The Princeton Review Inside The Complete Book of Colleges 2017 Edition you ll find meticulously researched information that will help you narrow the search for the best college for you Each of the 1 355 user friendly profiles answers your questions including How much are tuition and other student fees and costs What types of financial aid are available and when are the applications due What do admissions officers most look for in test scores and recommendations Which majors are the most popular and have the highest enrollment What is the housing like and how accessible is technology on campus What are the key campus organizations athletics and student activities How selective is the school Plus Indexes based on cost selectivity and size that will help you narrow your search Get a leg up on your college search with this easy to use comprehensive and savvy guidebook from the experts at The Princeton Review The Making of Twenty-First-Century Richmond Thad Williamson,Julian M. Hayter,Amy L. Howard,2024-12-02 Richmond Virginia took center stage globally in the summer of 2020 as an epicenter of antiracist protests in the wake of the police murder of George Floyd In a period of just a few weeks overwhelming public support grew for removing Richmond s Confederate monuments Activists then transformed the remaining statue of Robert E Lee into a shrine to African American resolve to the Black Lives Matter movement and to Black victims of police brutality Coming to terms with Richmond s tortured racial history however is much more difficult than toppling symbols of white supremacy This book explores these dynamics via a multidisciplinary framework of historical research public policy analysis and political analysis showing the inner dynamics of politics and governance in Richmond The authors reveal why change and progress has often been so difficult to achieve and why that matters with a focus on three fundamental policy areas education economic development and housing The result is a comprehensive assessment of urban governance in a major southern city in the early twenty first century as well as an accounting of the policy and human consequences of both its limited successes and its recurring failures *The Report: Saudi Arabia 2014* Oxford Business

Group,2014-08-18 Home to an estimated 15 9% of the world s proven oil reserves Saudi Arabia is the single largest economy in the Middle East and North Africa According to the Ministry of Finance real GDP grew by 3 8% to 746bn in 2013 While oil income is expected to continue to account for the majority of government revenues for the foreseeable future the non oil sector has expanded significantly in recent decades growing 9 3% in 2013 Indeed while some Western countries may be seeing a return to cautious optimism and leading emerging economies are weighing the potential impact on capital flows of tapering in the US Federal Reserve s quantitative easing programme Saudi Arabia is seeing sustained growth buoyed by high global oil prices and internal investment in its own infrastructure Some 15 years after Saudi Arabia attended the inaugural meeting of G20 countries its key economic indicators make it the envy of many other member states Given the size of Saudi economy within the regional and indeed global market OBG looks in depth at bilateral trade between ASEAN nations and the GCC Scientific American ,1900 Subject Guide to Books in Print ,1983 **Grade 12 Essential Mathematics**

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