#### 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.
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#### QUESTION/VRAAG 1

1.1.1	(x-2)(4+x)=0	
	x=2 or $x=-4$	$\checkmark x = 2$ $\checkmark x = -4$ (2)
1.1.2	$3x^{2} - 2x - 14 = 0$ $x = \frac{-b \pm \sqrt{b^{2} - 4ac}}{2a}$	✓ standard form/standaardvorm
	$x = \frac{2 \pm \sqrt{(-2)^2 - 4(3)(-14)}}{2(3)}$ $= \frac{2 \pm \sqrt{172}}{6}$	✓ substitution into correct formula/ substitusie in korrekte formule
	x = 2,52  or/of  x = -1,85	✓ ✓ answers/ antwoorde (4)
	OR/OF	
	$x^{2} - \frac{2}{3}x + \frac{1}{9} = \frac{14}{3} + \frac{1}{9}$ $\left(x - \frac{1}{3}\right)^{2} = \frac{43}{9}$	✓ for adding $\frac{1}{9}$ on both sides/tel $\frac{1}{9}$ by aan beide kante
	$x - \frac{1}{3} = \pm \frac{\sqrt{43}}{3}$ $\therefore x = \frac{1 \pm \sqrt{43}}{3}$ $x = 2.52  \text{or/of}  x = -1.85$	$\checkmark x = \frac{1 \pm \sqrt{43}}{3}$ $\checkmark \checkmark \text{answers} \tag{4}$

# **Maths Grade 25 September 2014 Memorandum**

Taylar B. Wenzel, Analexis Kennedy, Dena D. Slanda, Melissa R. Carli

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After the Education Wars Andrea Gabor, 2018-06-12 The education wars have been demoralizing for teachers After the Education Wars helps us to see a better way forward Cathy N Davidson The New York Times Book Review After the Education Wars is an important book that points the way to genuine reform Diane Ravitch author of Reign of Error and The Death and Life of the Great American School System A bestselling business journalist critiques the top down approach of popular education reforms and profiles the unexpected success of schools embracing a nimbler more democratic entrepreneurialism In an entirely fresh take on school reform business journalist and bestselling author Andrea Gabor argues that Bill Gates Eli Broad and other leaders of the prevailing education reform movement have borrowed all the wrong lessons from the business world After the Education Wars explains how the market based measures and carrot and stick incentives informing today s reforms are out of sync with the nurturing culture that good schools foster and contrary to popular belief at odds with the best practices of thriving twenty first century companies as well These rich detailed stories of real reform in action illustrate how enduring change must be deeply collaborative and relentlessly focused on improvement from the grass roots up lessons also learned from both the open source software and quality movements. The good news is that solutions born of this philosophy are all around us from Brockton Massachusetts where the state s once failing largest high school now sends most graduates to college to Leander Texas a large district where school improvement spurred by the ideas of quality guru W Edwards Deming has become a way of life A welcome exception to the doom and gloom canon of education reform After the Education Wars makes clear that what s needed is not more grand ideas but practical and informed ways to grow the best ones that are already transforming schools Small Groups for Big Readers Taylar B. Wenzel, Analexis Kennedy, Dena D. Slanda, Melissa R. Carli, 2025-03-11 In Small Groups for Big Readers the authors advocate for small group reading instruction as an effective way for teachers to help all students grow as skilled developing readers Through small group instruction K 5 teachers can differentiate instruction by using evidence based routines adopting an asset based lens and selecting texts tailored to students unique interests needs and goals creating deeper engagement in reading K 5 teachers can use this book to Understand and apply evidence based routines that promote equitable accessible literacy instruction Enhance students reading and knowledge building through carefully planned interactions and opportunities with text Empower students by establishing clear goals and guidelines for small group lessons Plan for extended learning opportunities that provide sufficient deliberate practice for literacy development Extend professional expertise by selecting and adapting strategies to differentiate literacy instruction using a flexible choose your own adventure format to customize learning based on individual goals and needs Contents Introduction Chapter 1 What Do I Know About My Students as Readers Chapter 2 How Does Differentiating Small Group Instruction Promote Access and Equity Chapter 3 How Do I Connect to Whole Group Instruction Chapter 4 How Do I Plan for Small Group Instruction Chapter 5 How Do I Select and

Evaluate Text Chapter 6 How Do I Engage My Readers During Small Group Instruction Chapter 7 How Do I Monitor and Respond to My Students as Readers Chapter 8 How Does Writing Connect to My Small Group Instruction Chapter 9 How Do I Build My Students Disciplinary Knowledge Chapter 10 What Are the Rest of the Students Doing While I m Teaching a Small Group Epilogue Appendix Leading the Learning Action Guide References Index

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