

STAAR GRADE 7 MATHEMATICS REFERENCE MATERIALS



LINEAR EQUATIONS

Slope-intercept form:

$$y = mx + b$$

Constant of proportionality:

$$k = \frac{y}{x}$$

CIRCUMFERENCE

Circle

$$C = 2\pi r$$

or

$$C = \pi d$$

AREA

Triangle

$$A = \frac{1}{2}bh$$

Rectangle or parallelogram

$$A = bh$$

Trapezoid

$$A = \frac{1}{2}(b_1 + b_2)h$$

Circle

$$A = \pi r^2$$

VOLUME

Prism

$$V = Bh$$

Pyramid

$$V = \frac{1}{3}Bh$$

ADDITIONAL INFORMATION

PI

$$\pi \approx 3.14$$

or

$$\pi \approx \frac{22}{7}$$

Distance

$$d = rt$$

Simple Interest

$$I = Prt$$

Compound Interest

$$A = P(1 + r)^t$$

2013 Mathematics Reference Sheet 7th Grade Ny

**Frank Goldhammer, Ronny
Scherer, Samuel Greiff**

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The How-to Guide for Integrating the Common Core in Mathematics in Grades 6-8 Karen Gartland,2014-04-01

Uncover how to integrate the Common Core in mathematics with this easy to use guide With a focus on secondary mathematics this resource will leave teachers feeling empowered to construct their own lessons with easy to follow ideas and suggestions Strategies and ideas are provided to help teachers deliver material while meeting the Common Core and other state standards Instructional shifts in the Common Core State Standards are highlighted and examples of implementation are included with practical tips on how to integrate these standards in a lesson *The SAGE Guide to Educational Leadership and Management* Fenwick W. English,2015-01-29 The SAGE Guide to Educational Leadership and Management allows readers to gain knowledge of educational management in practice while providing insights into challenges facing educational leaders and the strategies skills and techniques needed to enhance administrative performance This guide emphasizes the important skills that effective leaders must develop and refine including communication developing teams coaching and motivating and managing time and priorities While being brief simply written and a highly practical overview for individuals who are new to this field this reference guide will combine practice and research indicate current issues and directions and choices that need to be made Features Benefits 30 brief signed chapters are organized in 10 thematic parts in one volume available in a choice of electronic or print formats designed to enable quick access to basic information Selective boxes enrich and support the narrative chapters with case examples of effective leadership in action Chapters conclude with bibliographic endnotes and references to further readings to guide students to more in depth presentations in other published sources Back matter includes an annotated listing of organizations associations and journals focused on educational leadership and administration and a detailed index This reference guide will serve as a vital source of knowledge to any students pursuing an education degree as well as for individuals interested in the subject matter that do not have a strong foundation of the topic *Everything You Need for Mathematics Coaching* Maggie B. McGatha,Jennifer M.

Bay-Williams,Beth McCord Kobett,Jonathan A. Wray,2018-04-02 Math coaches wear many hats You think on your feet and have to invent react and respond often without time to prepare in a myriad of professional contexts What's your go to resource for support Plan focus and lead Your toolkit for inspiring math teachers Meet Everything You Need For Mathematics Coaching Tools Plans and a Process That Works for Any Instructional Leader This one stop comprehensive toolkit for improving mathematics instruction and learning is designed for busy math coaches and teacher leaders who often have to rely on their own competencies Using the Leading for Mathematical Proficiency Framework the authors position student outcomes as the focus of all professional work and connect the Eight Mathematical Practices for students with NCTM's Eight Effective Teaching Practices to help you guide teachers toward growing mathematics proficiency in their classrooms This hands on resource details critical coaching and teaching actions and offers nearly a hundred tools for Shifting classroom

practice in a way that leads to student math proficiency and understanding of mathematical concepts Honing in on key areas including content knowledge and worthwhile tasks student engagement questioning and discourse analysis of student work formative assessment support for emergent language learners and students with special needs and more Navigating a coaching conversation Planning and facilitating professional learning communities Finding a focus for professional development or a learning cycle Making connections between professional learning activities teaching and student learning Using the coaching cycle plan gather data reflect to build trust and rapport with teachers With examples from the field a comprehensive list of resources for effective coaching and a plethora of tools you can download and share with teachers this toolkit is your must have guide to designing a professional learning plan and leading with clarity and purpose **An Open Book: What and How Young Children Learn From Picture and Story Books** Jessica S. Horst,Carmel

Houston-Price,2016-01-21 Looking at and listening to picture and story books is a ubiquitous activity frequently enjoyed by many young children and their parents Well before children can read for themselves they are able to learn from books Looking at and listening to books increases children s general knowledge understanding about the world and promotes language acquisition This collection of papers demonstrates the breadth of information pre reading children learn from books and increases our understanding of the social and cognitive mechanisms that support this learning Our hope is that this Research Topic eBook will be useful for researchers as well as educational practitioners and parents who are interested in optimizing children s learning User's Guide for the Information Center on Education, New York State Department of Education, Basic Educational Data Systems Personnel Master File, 1968-1981 ,1993 **Brilliance in the Building** Bo

Ryan,2022-08-09 Meet any challenge any day with clarity competence and confidence Written with the needs of urban educators in mind this essential guide shares specific action steps and ready to use tools for supporting successful Professional Learning Communities at WorkR From scheduling teacher collaboration time to using data to inform high quality instruction author Bo Ryan delivers field tested practices that lead to high levels of student achievement Collaborative teams will Access excellent data backed reproducibles Make immediate changes that positively impact student learning Realize the value in the resources you have and leverage them Gain insight into the PLC at Work process Reflect on your own personal mindsets and ways you personally can improve Contents Introduction Chapter 1 A Culture of Care Chapter 2 A Culture of Collaboration Chapter 3 A Culture of Learning Chapter 4 A Culture of Effective Instruction Chapter 5 A Culture of Continuous Improvement Final Thoughts Appendix Strategy Implementation Guide Learning Block Planning Tool Data Team Meeting Templates Teacher Framework Intervention Action Plan Learning Block Planning Tool Examples References and Resources Index *Advancements in Technology-Based Assessment: Emerging Item Formats, Test Designs, and Data Sources* Frank Goldhammer,Ronny Scherer,Samuel Greiff,2020-02-20 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections

of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact *The Condition of Education* 2016 Education Department,2016-12-05 The Condition of Education 2016 summarizes important developments and trends in education using the latest available data The report presents 42 indicators on the status and condition of education The indicators represent a consensus of professional judgment on the most significant national measures of the condition and progress of education for which accurate data are available In addition 3 spotlight indicators are featured that describe selected issues of current policy interest *Psychology and Mathematics Education* Gila Hanna,Laura Macchi,Karin Binder,Laura Martignon,Katharina Loibl,2023-09-05 Modern Mathematics is constructed rigorously through proofs based on truths which are either axioms or previously proven theorems Thus it is par excellence a model of rational inquiry Links between Cognitive Psychology and Mathematics Education have been particularly strong during the last decades Indeed the Enlightenment view of the rational human mind that reasons makes decisions and solves problems based on logic and probabilities was shaken during the second half of the twentieth century Cognitive psychologists discovered that humans thoughts and actions often deviate from rules imposed by strict normative theories of inference Yet these deviations should not be called errors as Cognitive Psychologists have demonstrated these deviations may be either valid heuristics that succeed in the environments in which humans have evolved or biases that are caused by a lack of adaptation to abstract information formats Humans as the cognitive psychologist and economist Herbert Simon claimed do not usually optimize but rather sacrifice even when solving problem This Research Topic aims at demonstrating that these insights have had a decisive impact on Mathematics Education We want to stress that we are concerned with the view of bounded rationality that is different from the one espoused by the heuristics and biases program In Simon s bounded rationality and its direct descendant ecological rationality rationality is understood in terms of cognitive success in the world correspondence rather than in terms of conformity to content free norms of coherence e g transitivity **South African national bibliography** ,1999 Classified list with author and title index *Journal for Research in Mathematics Education* ,2015 **El-Hi textbooks in print** R. R. Bowker LLC,1983 *Bibliographic Guide to Education* 1992 G. K. Hall and Co. Staff,1993-06

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web hemoglobin a rare recessive trait genetic disorder in which the body doesn t make the enzyme diaphorase methemoglobin is a bluish purplish tint gives oxygen depleted blood a purple hue has slightly different ion of iron has one less electron doesn t effectively bond with oxygen

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web view the blue people of troublesome creek biology roots pdf from biology misc at pontotoc high school name date the blue people of troublesome creek in 1820 a french orphan named martin fugate

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web indicate each person accurately note unaffected means normal skin color while affected means the person was blue the carrier symbols mean the person carried a blue allele but didn t show signs of it on your pedigree chart you must have the following clearly labeled names when provided symbols associated with male or female

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web dec 22 2020 fugate pedigree the image above shows the pedigree of the blue people family tree indicating the phenotypes of all the individuals in the family circles are females and squares are males if the shape is shaded then that individual has the disorder

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web the blue people of troublesome creek a fellow by the name of john e stacy spotted luna at sunday services of the old

regular baptist church back before the century turned stacy courted her married her and moved over from troublesome creek to make a living in timber on her daddy s land

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web the blue people of troublesome creek the story of an appalachian malady an inquisitive doctor and a paradoxical cure by cathy trost copy science 82 november 1982 six generations after a french orphan named martin fugate settled on the banks of eastern kentucky s troublesome creek with his redheaded american bride his great

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web solutions available stratford university sci 110 the blue people of troublesome creek answer sheet in 1820 a french orphan named martin fugate settled on the banks of eastern kentucky near troublesome creek he married his american redheaded sweetheart elizabeth smith

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web dec 22 2020 there was always speculation in the hollows about what made the blue people blue heart disease a lung disorder the possibility proposed by one old timer that their blood is just a little closer to their skin

blue people activity docx blue people of troublesome creek pedigrees - Apr 30 2022

web blue people of troublesome creek pedigrees name the family are from a small town called troublesome creek kentucky and are known for having blue pigmented skin this skin discoloration is due to a rare autosomal genetic disorder called pedigree practice the blue people pedigree activity [tpt](#) - Nov 06 2022

web a 5 5 page activity titled the blue people of troublesome creek focuses on the blue fugates of kentucky this family suffered from a rare genetic disorder known as methemoglobinemia this is really fascinating and my students love hearing about this

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web deficiency of nadh diaphorase he went out into the hills and found other blue people including zach fugate and his aunt bessie fugate all living near a nearly dead mining town known as hardburly the doctor had noticed that the blue people were not particularly happy about being blue

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web the blue people of troublesome creek a classroom favorite 5 pages of pedigree fun plus a 12 slide powerpoint all about

the methemoglobinemia pedigree quiz 10 questions that include mostly autosomal pedigrees

fugates of kentucky skin bluer than lake louise abc news - Feb 09 2023

web feb 21 2012 the most detailed account blue people of troublesome creek was published in 1982 by the university of indiana s cathy trost who described benjy s skin as almost purple the fugate progeny had a genetic condition called methemoglobinemia which was passed down through a recessive gene and blossomed through intermarriage

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web in a nutshell the blue is caused by a hereditary condition called methemoglobinemia it is a rare and harmless genetic disorder in which the body does not make enough of the enzyme diaphorase or any those with methemoglobinemia still have plenty of hemoglobin so they function normally

blue fugates activity simon technology - Mar 10 2023

web nov 25 2012 martin fugate was an orphan who moved to kentucky in 1820 to find a place to live near troublesome creek family stories say that martin himself was blue the odds were very much against it but martin fugate managed to find and marry a woman who carried the same recessive gene