

Pacing Guide

Build Understanding

Connect Concepts and Skills

Apply and Practice

Lesson	Mathematics Standards, Grade 5	Pacing
Unit 1: WHOLE NUMBERS, EXPRESSIONS, AND VOLUME		
Module 1: Whole Number Place Value and Multiplication		
Lesson 1.1: Recognize the 10 to 1 Relationship Among Place-Value Positions	Recognize that in a multi-digit number, a digit in one place represents 10 times as much as it represents in the place to its right and $\frac{1}{10}$ of what it represents in the place to its left.	1 day
Lesson 1.2: Use Powers of 10 and Exponents	Explain patterns in the number of zeros of the product when multiplying a number by powers of 10, and explain patterns in the placement of the decimal point when a decimal is multiplied or divided by a power of 10. Use whole-number exponents to denote powers of 10.	1 day
Lesson 1.3: Use a Pattern to Multiply by Multiples of 10, 100, and 1,000	Explain patterns in the number of zeros of the product when multiplying a number by powers of 10, and explain patterns in the placement of the decimal point when a decimal is multiplied or divided by a power of 10. Use whole-number exponents to denote powers of 10.	1 day
Lesson 1.4: Multiply by 1-Digit Numbers	Fluently multiply multi-digit whole numbers using the standard algorithm.	1 day
Lesson 1.5: Multiply by Multi-Digit Numbers	Fluently multiply multi-digit whole numbers using the standard algorithm.	1 day
Lesson 1.6: Develop Multiplication Fluency	Fluently multiply multi-digit whole numbers using the standard algorithm.	1 day
Module 2: Understand Division of Whole Numbers		
Lesson 2.1: Relate Multiplication to Division	Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.	1 day
Lesson 2.2: Represent Division with 2-Digit Divisors	Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.	2 days
Lesson 2.3: Estimate with 2-Digit Divisors	Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.	1 day
Lesson 2.4: Use Partial Quotients	Find whole-number quotients of whole numbers with up to four-digit dividends and two-digit divisors, using strategies based on place value, the properties of operations, and/or the relationship between multiplication and division. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.	1 day

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Mathematics Strategies for Tier 1 and Tier 2 Interventions in a PLC at Work® Sarah Schuhl, Mona Toncheff, Jennifer Deinhart, Brian Buckhalter, 2024-12-02 Discover how your collaborative team can ensure all students learn grade level mathematics during Tier 1 and Tier 2 instruction This valuable guide provides preK 12 teachers with ready to use tools and strategies to help students communicate using mathematical language and develop number sense conceptual understanding procedural fluency mathematical reasoning problem solving and more PreK 12 educators can use this book to Collaborate with teams to build a shared understanding of essential mathematics standards Ensure students learn grade level mathematics during Tier 1 and Tier 2 instruction Learn how to help students make connections to prior learning and why that matters Create opportunities for students to reason through problems with their peers Develop students number sense procedural fluency and other key mathematics skills Contents Introduction Part 1 A Culture of Learning Chapter 1 Work as a Collaborative Mathematics Team Focused on Student Learning Chapter 2 Build a Community of Learners Part 2 Mathematics Foundations Chapter 3 Teach Grade or Course Level Content Chapter 4 Connect to Prior Knowledge Chapter 5 Develop Number Sense Chapter 6 Focus on Problem Solving Chapter 7 Develop Procedural Fluency Part 3 Student Engagement Chapter 8 Communicate Using Mathematical Language Chapter 9 Grow Learning Through Student Discourse Chapter 10 Use Meaningful Feedback for Learning Chapter 11 Empower Learners Through Student Investment Epilogue Appendix A Data Analysis Protocols Appendix B Cognitive Demand Level Task Analysis Guide References and Resources Index [Resources in Education](#) ,1995-12 **The American Mathematical Monthly** ,1981 **IEEE-USA 1996 PACE Conference and Workshop Proceedings** ,1996 *List of Outstanding Teaching and Learning Materials* Association for Supervision and Curriculum Development,1967 **Peterson's Guide to Graduate Programs in Engineering and Applied Sciences** ,1991 **Peterson's Annual Guides to Graduate Study** Peterson's Guides, inc,1982 *Preparing Mexican Americans for Mathematics- and Science-based Fields* Laura I. Rendón,1985 [Resources in Education](#) ,1997 **Innovative Teaching Methods in Introductory College Mathematics** ,1977 **Curriculum Review** ,1981 **Space Science: Teacher's ed** ,2005 **Community and Junior College Journal** ,1974 **The Annual Guides to Graduate Study** ,1975 [Complete Guide to American Colleges and Universities](#) ,1962 **The Elementary School Library Collection, Phases 1-2-3** ,1992 *Current Index to Journals in Education* ,2001 *American Book Publishing Record* ,1984 [ERIC Educational Documents Index, 1966-1969: Minor descriptors. Author index](#) CCM Information Corporation,1970 [Catalog of Copyright Entries, Third Series](#) Library of Congress. Copyright Office,1978 Includes index

The Top Books of the Year Arizona Pacing Guide For Mathematics The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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