

MATH CURRICULUM COMPARISON CHART

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| | MATH Programs | Grades | | | | | | | | | | | | Religious Content | | Price Range | | | | |
|-----|--|--------|---|---|---|---|---|---|---|---|---|---|----|-------------------|-----|-------------|-----------|----|------|--------|
| | | PK | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Christian | N/Secular | \$ | \$\$ | \$\$\$ |
| 1. | Saxon K-3 * | | • | • | • | • | | | | | | | | | | | • | | | • |
| 2. | Saxon 3-12 * | | | | | • | • | • | • | • | • | • | • | • | | | • | | • | |
| 3. | Math-U-See * | • | • | • | • | • | • | • | • | • | • | • | • | • | | | • | | | • |
| 4. | Abeka Math | • | • | • | • | • | • | • | • | • | • | • | • | • | | • | | | | • |
| 5. | Horizons Math (AOP) * | | • | • | • | • | • | • | • | • | | | | | 4-8 | K-3 | | | • | |
| 6. | LIFEPAC Math (AOP) * | | • | • | • | • | • | • | • | • | • | • | • | • | | • | | | | • |
| 7. | BJU Math | | • | • | • | • | • | • | • | • | • | • | • | • | | • | | | | • |
| 8. | enVision Math (2017/2018 & 2020/2021) | | • | • | • | • | • | • | • | • | • | • | • | • | | | • | | | • |
| 9. | Christian Light Math * | | | • | • | • | • | • | • | • | • | • | • | • | | • | | • | | |
| 10. | Primary Math (Singapore) * | | • | • | • | • | • | • | | | | | | | | | • | | | • |
| 11. | Math in Focus 2020 (Singapore) * | | • | • | • | • | • | • | • | • | | | | | | | • | | | • |
| 12. | RightStart Mathematics * | | • | • | • | • | • | • | • | | | | | | | | • | | | • |
| 13. | Life of Fred | | | • | • | • | • | • | • | • | • | • | • | • | | | • | | • | |
| 14. | Rod & Staff Mathematics | | | • | • | • | • | • | • | • | | | | | • | | | • | | |
| 15. | Ray's Arithmetic / Ray's for Today | | | • | • | • | • | • | • | • | | | | | | | • | | • | |
| 16. | Math Mammoth (Light Blue series) * | | | • | • | • | • | • | • | • | | | | | | | • | | • | |
| 17. | Math Lessons for a Living Education (Master Books) * | | • | • | • | • | • | • | • | | | | | | • | | | • | | |
| 18. | Purposeful Design Math (2nd Ed.) | | • | • | • | • | • | • | | | | | | | • | | | | | • |
| 19. | MCP Mathematics | | • | • | • | • | • | • | | | | | | | | | • | | • | |
| 20. | Making Math Meaningful | | • | • | • | • | • | • | • | | | | | | • | | | • | | |
| 21. | Simply Good & Beautiful Math * | | • | • | • | • | • | • | • | | | | | | • | | | • | | |
| 22. | Discover! Math | | | • | • | • | • | • | • | | | | | | | | • | | • | |
| 23. | Jump Math | | | • | • | • | • | • | • | • | | | | | | | • | | • | |
| 24. | ShillerMath | • | • | • | • | • | • | • | • | | | | | | | | • | | • | |
| 25. | A+ Tutorsoft Math | | | • | • | • | • | • | • | | | | | | | | • | | • | |
| 26. | Mathematical Reasoning | • | • | • | • | • | • | • | • | • | • | | | | | | • | | • | |
| 27. | Beast Academy (from Art of Problem Solving) * | | | • | • | • | • | • | • | • | | | | | | | • | | • | |
| 28. | Exploring Creation with Mathematics (Apologia) * | | | • | • | • | • | • | • | | | | | | • | | | | • | |
| 29. | Miquon Math | | | • | • | • | | | | | | | | | | | • | | • | |
| 30. | Math with Confidence | | • | • | • | • | • | | | | | | | | | | • | | • | |
| 31. | Liberty Mathematics | | • | • | • | | | | | | | | | | • | | | • | | |
| 32. | Conventional (Spunky Donkey) / Study Time Math | | | • | • | • | • | • | • | • | | | | | • | | | • | | |
| 33. | Calvert Math | • | • | • | • | • | • | • | | | | | | | | | • | | • | |
| 34. | Strayer-Upton Practical Arithmetic | | | | • | • | • | • | • | • | | | | | | | • | | • | |
| 35. | Starline Press Math | | | | • | • | • | • | • | • | • | • | • | • | | | • | | | • |
| 36. | Math Power Basics | | | | | | | • | • | • | • | • | • | • | | | • | | • | |
| 37. | Art of Problem Solving * | | | | | | | • | • | • | • | • | • | • | | | • | | • | |
| 38. | Principles of Mathematics * / Algebra 2 | | | | | | | | • | • | | | • | • | • | | | • | | • |
| 39. | A Fresh Approach | | | | | | | | | • | • | • | • | • | | | • | | • | |
| 40. | Jacobs Math | | | | | | | | | | • | • | | | | | • | | | • |
| 41. | Foerster Math (Math Without Borders) | | | | | | | | | | • | • | • | • | | | • | | | • |
| 42. | VideoText Algebra & Geometry * | | | | | | | | | | • | • | • | • | | | • | | | • |

This chart was assembled by Rainbow Resource Curriculum Consultants and is intended to be a comparative tool based on our own understanding of these programs and is not necessarily reflective of publishers' opinions. Some designations are "best fit," not absolute.



| | Approach | | | Manipulatives | | | Teacher Involvement | | | CCSS Aligned | Notes |
|-----|----------|------------|--------------------|---------------|-----|---------|---------------------|-----|------|--------------|--|
| | Spiral | Sequential | Conceptual/Topical | Req | Opt | RRC kit | Low | Med | High | | |
| 1. | • | | | • | | • | | | • | | Scripted teacher manuals. |
| 2. | • | | | | • | | • | | | | Teaching tutorials available separately. |
| 3. | | • | | • | | | | • | | | Skip Count CD includes Christian lyrics. Two Algebra paths: Legacy or Principles of Secondary Math. |
| 4. | • | | | | | | | • | | | |
| 5. | • | | | | • | • | | • | | | Colorful, consumable workbooks in all grades. |
| 6. | | • | | | | | 2-12 | K-1 | | | Monarch online only available from AOP. |
| 7. | • | | | | | | | | • | | Paper manipulatives included. |
| 8. | | • | | | | | | • | | • | Digital component. |
| 9. | • | | | | | | | • | | | Suggested manipulatives for lower grades. |
| 10. | | • | | | • | • | | • | | | Several versions of Primary Math available. Refer to the <i>Singapore Approach Math Comparison Chart</i> . |
| 11. | | • | | • | | • | | • | | | Accelerated option available in 7th for Algebra prep. |
| 12. | • | | | • | | | | | • | • | Manipulative Kit sold separately. |
| 13. | | • | | | | | • | | | | Brief Christian references in elementary levels. |
| 14. | | • | | | | | | • | | | |
| 15. | | • | | | • | | | • | | | |
| 16. | | • | | | • | | • | | | | B & W or color versions available. |
| 17. | | • | | | | | | • | | | |
| 18. | | • | | | • | • | | | • | | e-book option for teacher edition. |
| 19. | | • | | | | | | • | | | Modified Sequential. |
| 20. | | • | | • | | | | • | | | |
| 21. | • | | | • | | | 4-7 | | K-3 | | Free, online teaching videos for grade 4 and up. |
| 22. | | • | | | • | • | | • | | | Numerous multisensory activity suggestions. |
| 23. | | • | | | | | | | • | • | Free online teacher resources. |
| 24. | | • | | • | | | | | • | | Discovery, Montessori approach. |
| 25. | | • | | | | | • | | | | Computer-based. |
| 26. | • | | | | | | • | | | | |
| 27. | | | • | | | | • | | | | Recommended for gifted students. Online Academy available. |
| 28. | | • | | • | | • | | 4-6 | 1-3 | | Free online resources; activity/project based. Optional tests in Grades 4 - 6. |
| 29. | | | • | • | | | | | • | | Uses Cuisenaire rods. |
| 30. | • | | | | • | • | | • | | | |
| 31. | | • | | | | | | | • | | Consumable workbooks. |
| 32. | • | | | | | | | • | | | Optional manipulatives for Spunky. |
| 33. | | • | | | • | | | • | | | |
| 34. | | • | | | | | | • | | | No Teacher Guide. |
| 35. | | • | | | | | • | | | | |
| 36. | | • | | | | | • | | | | Written at 4th grade reading level. |
| 37. | | • | | | | | • | | | | Recommended for gifted students. |
| 38. | | • | | | | | • | | | | |
| 39. | | • | | | | | • | | | | |
| 40. | | • | | | | | • | | | | Teaching tutorials available separately. |
| 41. | | • | | | | | • | | | | MWB Teaching tutorials available separately. |
| 42. | | • | | | | | • | | | | DVD or online format. |

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