## **SpeedMath Level 7 Content**

- 1. Adding a Series of Odd Numbers
- 2. Adding a Series of Even Numbers
- 3. Adding a Series of Consecutive Numbers
- 4. Review 1
- 5. Adding a Series of Numbers in a Pattern
- 6. Multiplying Numbers Ending with 9
- 7. Multiplying Numbers by 111
- 8. Multiplying Numbers by 125
- 9. Multiplying Five-Digit Numbers by 11
- 10. Review 2
- 11. Multiplying Consecutive Numbers from 90 to 100
- 12. Multiplying Consecutive Numbers from 100 to 110
- 13. Multiplying Whole Numbers by Mixed Numbers
- 14. Dividing Whole Numbers by Mixed Numbers
- 15. Review 3
- 16. Adding Three Special Fractions
- 17. Percentage: 2.5% of a Number
- 18. Percentage: 55% of a Number
- 19. Percentage: 33 <u>1</u>/3 % of a Number
- 20. Review 4
- 21. Squaring Numbers from 50 to 90
- 22. Squaring Numbers from 100 to 109
- 23. Squaring: Adding the Square of a Number and its Double
- 24. Squaring: Subtracting the Squares of Two Consecutive Numbers
- 25. Review 5
- 26. Square Root: Finding the Square Root of Numbers Ending with 1
- 27. Square Root: Finding the Square Root of Numbers Ending with 5
- 28. Cube Root: Finding the Cube Root of Numbers Ending with 2, 3, 7, and 8
- 29. Cube Root: Finding the Cube Root of Numbers Ending with 0, 1, 4, 5, 6, and 9
- 30. Review 6
- 31. Time: Finding the Day of the Week in the 21st Century
- 32. Time: Finding the Day of the Week in a 21st-Century Leap Year
- 33. Special Number 429
- 34. Special Number 715
- 35. Review 7
- 36. Special Number 858
- 37. Finding the Sum of Ascending Double Numbers
- 38. Finding the Sum of Ascending Triple Numbers
- 39. Finding the Product of any Number and 99
- 40. Review 8
- 41. Review 9
- 42. Review 10
- 43. Review 11
- 44. Review 12
- 45. Review 13
- 46. Review 14
- 47. Review 15
- 48. Review 16
- 49. Review 17
- 50. Review 18
- 51. Review 19
- 52. Review 20