

Placement Test Guide

Name _____ Date Tested _____

Directions: For each correct answer, place a check mark in the corresponding box. For each section, count the number of correct answers. Place the student according to the placement information for that section.

Score Card	Number of Correct Answers	Placement
1. <input type="checkbox"/> 6. <input type="checkbox"/> 11. <input type="checkbox"/> 16. <input type="checkbox"/> 2. <input type="checkbox"/> 7. <input type="checkbox"/> 12. <input type="checkbox"/> 17. <input type="checkbox"/> 3. <input type="checkbox"/> 8. <input type="checkbox"/> 13. <input type="checkbox"/> 18. <input type="checkbox"/> 4. <input type="checkbox"/> 9. <input type="checkbox"/> 14. <input type="checkbox"/> 19. <input type="checkbox"/> 5. <input type="checkbox"/> 10. <input type="checkbox"/> 15. <input type="checkbox"/> 20. <input type="checkbox"/>	_____	Fifteen or fewer correct from 1–20: 1. Average-to-accelerated fourth grader: Begin <i>Math 5/4</i> 2. Below average fourth grader: Consider <i>Math 3</i> Sixteen or more correct from 1–20: Begin <i>Math 6/5</i>
21. <input type="checkbox"/> 26. <input type="checkbox"/> 31. <input type="checkbox"/> 36. <input type="checkbox"/> 22. <input type="checkbox"/> 27. <input type="checkbox"/> 32. <input type="checkbox"/> 37. <input type="checkbox"/> 23. <input type="checkbox"/> 28. <input type="checkbox"/> 33. <input type="checkbox"/> 38. <input type="checkbox"/> 24. <input type="checkbox"/> 29. <input type="checkbox"/> 34. <input type="checkbox"/> 39. <input type="checkbox"/> 25. <input type="checkbox"/> 30. <input type="checkbox"/> 35. <input type="checkbox"/> 40. <input type="checkbox"/>	_____	Sixteen or more correct from Questions 1–20 and 16 or more correct from Questions 21–40: Begin <i>Math 7/6</i> .
41. <input type="checkbox"/> 46. <input type="checkbox"/> 51. <input type="checkbox"/> 56. <input type="checkbox"/> 42. <input type="checkbox"/> 47. <input type="checkbox"/> 52. <input type="checkbox"/> 57. <input type="checkbox"/> 43. <input type="checkbox"/> 48. <input type="checkbox"/> 53. <input type="checkbox"/> 58. <input type="checkbox"/> 44. <input type="checkbox"/> 49. <input type="checkbox"/> 54. <input type="checkbox"/> 59. <input type="checkbox"/> 45. <input type="checkbox"/> 50. <input type="checkbox"/> 55. <input type="checkbox"/> 60. <input type="checkbox"/>	_____	Sixteen or more correct from Questions 21–40 and 16 or more correct from Questions 41–60: Begin <i>Math 8/7</i> .
61. <input type="checkbox"/> 66. <input type="checkbox"/> 71. <input type="checkbox"/> 76. <input type="checkbox"/> 62. <input type="checkbox"/> 67. <input type="checkbox"/> 72. <input type="checkbox"/> 77. <input type="checkbox"/> 63. <input type="checkbox"/> 68. <input type="checkbox"/> 73. <input type="checkbox"/> 78. <input type="checkbox"/> 64. <input type="checkbox"/> 69. <input type="checkbox"/> 74. <input type="checkbox"/> 79. <input type="checkbox"/> 65. <input type="checkbox"/> 70. <input type="checkbox"/> 75. <input type="checkbox"/> 80. <input type="checkbox"/>	_____	Sixteen or more correct from Questions 41–60 and 16 or more correct from Questions 61–80: Begin <i>Algebra $\frac{1}{2}$</i> .
81. <input type="checkbox"/> 86. <input type="checkbox"/> 91. <input type="checkbox"/> 96. <input type="checkbox"/> 82. <input type="checkbox"/> 87. <input type="checkbox"/> 92. <input type="checkbox"/> 97. <input type="checkbox"/> 83. <input type="checkbox"/> 88. <input type="checkbox"/> 93. <input type="checkbox"/> 98. <input type="checkbox"/> 84. <input type="checkbox"/> 89. <input type="checkbox"/> 94. <input type="checkbox"/> 99. <input type="checkbox"/> 85. <input type="checkbox"/> 90. <input type="checkbox"/> 95. <input type="checkbox"/> 100. <input type="checkbox"/>	_____	Sixteen or more correct from Questions 61–80 and 16 or more correct from Questions 81–100: Student may begin <i>Algebra 1</i> or can be given an additional test for possibility of beginning a higher-level text.

Answers for Saxon Homeschool Middle Grades Placement Test

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|-------------------|----------------------------|-----------------------------|--|
| 1. \$3.14 | 31. 1483 | 59. 62.5% | 88. $\frac{11}{9}$ |
| 2. 15 beans | 32. 200 | 60. $1\frac{1}{4}$ | 89. 736 cm^2 |
| 3. 21 miles | 33. \$3.92 | 61. 7.494 | 90. 800 m^3 |
| 4. 2:15 P.M. | 34. $3\frac{1}{2}$ | 62. 1882 | 91. 3.87×10^{-4} |
| 5. 42 | 35. 28 | 63. 704 seconds | 92. $2602.\overline{142857}$ |
| 6. $3\frac{1}{6}$ | 36. $12\frac{1}{2}$ | 64. \$0.17 per
container | 93. $5\frac{3}{7}$ |
| 7. 75% | 37. 8 sides | 65. 54.6 seconds | 94. 9232.51 |
| 8. 20 in. | 38. 3000, 3100,
3200 | 66. 81 square inches | 95. $\frac{38}{3}$ |
| 9. 49 sq. in. | 39. 12 cm | 67. 20 cm | 96. 69 |
| 10. 286 | 40. 49 mm | 68. $30,000 \text{ mm}^3$ | 97. $\frac{3}{5}$ |
| 11. 11.95 | 41. 6 | 69. \$80 | 98. $250\frac{1}{40}$ |
| 12. 4140 | 42. 21.05 | 70. $\frac{5}{12}$ | 99. $5.17 \times 10^{-6} \text{ mi}^2$ |
| 13. 632 R3 | 43. 450 chairs | 71. 36 | 100. $2\frac{3}{4}$ |
| 14. 240 | 44. 54 average
pumpkins | 72. 10 | |
| 15. \$7.81 | 45. \$49.00 | 73. $3\frac{2}{3}$ | |
| 16. 317 | 46. 400 hamburgers | 74. 0.0075 | |
| 17. 51 | 47. $\frac{13}{50}$ | 75. 11 | |
| 18. 343 | 48. 8 | 76. $\frac{1}{3}$ | |
| 19. 2 | 49. 0.925 | 77. $\frac{5}{6}$ | |
| 20. 5 cm | 50. 0.16 | 78. 3 | |
| 21. 449 cherries | 51. $3\frac{2}{3}$ | 79. 150 | |
| 22. \$11.25 | 52. $\frac{1}{2}$ | 80. 70% | |
| 23. 25 members | 53. 15 | 81. 84,528 birds | |
| 24. 12 years old | 54. 3.47 | 82. \$40,000 | |
| 25. 1500 | 55. 32 cm | 83. 340 mi | |
| 26. \$818,080 | 56. 138 m^2 | 84. 32,500 | |
| 27. \$8.65 | 57. 10.35 | 85. 420 frogs | |
| 28. 560 | 58. 240 | 86. 5 | |
| 29. 21,435 | | 87. 460 | |
| 30. 607 R5 | | | |