

# ANSWER KEY

# SSAT MIDDLE LEVEL

## TEST 1

### SECTION 1

- |      |       |       |       |       |
|------|-------|-------|-------|-------|
| 1. B | 6. E  | 11. B | 16. C | 21. C |
| 2. A | 7. B  | 12. C | 17. D | 22. C |
| 3. D | 8. E  | 13. C | 18. D | 23. C |
| 4. C | 9. E  | 14. E | 19. D | 24. D |
| 5. D | 10. A | 15. B | 20. E | 25. D |

### SECTION 2

- |      |       |       |       |       |
|------|-------|-------|-------|-------|
| 1. A | 9. A  | 17. D | 25. A | 33. A |
| 2. D | 10. A | 18. E | 26. E | 34. B |
| 3. C | 11. B | 19. C | 27. E | 35. B |
| 4. B | 12. D | 20. B | 28. C | 36. A |
| 5. C | 13. D | 21. A | 29. B | 37. B |
| 6. D | 14. B | 22. C | 30. C | 38. B |
| 7. D | 15. A | 23. D | 31. C | 39. C |
| 8. B | 16. B | 24. B | 32. B | 40. E |

### SECTION 3

- |       |       |       |       |       |
|-------|-------|-------|-------|-------|
| 1. B  | 13. C | 25. C | 37. B | 49. D |
| 2. D  | 14. B | 26. D | 38. A | 50. A |
| 3. D  | 15. E | 27. C | 39. C | 51. B |
| 4. C  | 16. D | 28. D | 40. D | 52. E |
| 5. A  | 17. D | 29. A | 41. D | 53. C |
| 6. B  | 18. E | 30. C | 42. E | 54. A |
| 7. B  | 19. B | 31. B | 43. E | 55. D |
| 8. B  | 20. E | 32. A | 44. B | 56. B |
| 9. C  | 21. C | 33. C | 45. C | 57. A |
| 10. A | 22. B | 34. A | 46. D | 58. A |
| 11. E | 23. A | 35. E | 47. C | 59. B |
| 12. A | 24. D | 36. B | 48. D | 60. B |

## SECTION 4

- |      |       |       |       |       |
|------|-------|-------|-------|-------|
| 1. B | 6. C  | 11. C | 16. A | 21. A |
| 2. C | 7. D  | 12. D | 17. A | 22. D |
| 3. D | 8. A  | 13. D | 18. B | 23. C |
| 4. C | 9. A  | 14. E | 19. C | 24. B |
| 5. C | 10. A | 15. C | 20. E | 25. B |

## SCORING YOUR TEST

First, count up the number of questions you answered correctly, the number of questions you skipped, and the number of questions you answered incorrectly. Then, calculate your raw score using the following formula:

$$\text{Raw Score} = \# \text{ of questions correct} - \frac{\# \text{ of questions incorrect}}{4}$$

Add together your raw scores from your two math sections in order to determine your total raw math score.

Once you have found your raw score, convert it into an approximate scaled score using the estimated scoring charts on the next page. Keep in mind that you may score within 100 points of this estimate when you take your actual SSAT exam.

MY RAW SCORE			
Section	# of Questions Correct	# of Questions Incorrect	Raw Score
Verbal		÷ 4	
Reading		÷ 4	
Math 1 + Math 2		÷ 4	
Verbal		÷ 4	

## SCALED SCORE

Once you have found your raw score, convert it into an approximate **scaled score** using the scoring charts that follow. These charts provide an estimate for your SSAT scaled score based on your performance on this practice test. Keep in mind that your scaled score may differ within 100 points of this estimate when you take your actual SSAT exam, depending on the SSAT's specific scaling for that exam and any differences in your own test-taking process.

MIDDLE LEVEL SCALED SCORES			
Raw Score	Math	Reading	Verbal
60			710
55			710
50	710		710
45	680		700
40	660	710	675
35	635	685	650
30	615	655	625
25	590	625	600
20	570	595	580
15	540	565	555
10	525	535	530
5	500	505	505
0	480	475	480
-5	460	445	460
-10 and lower	440	440	440

## PERCENTILE

When you take your actual SSAT exam, you will also receive a **percentile** ranking comparing your performance against the performance of other students of your gender and grade who have taken the SSAT within the past three years. For example, a percentile of 62 means that you scored higher than 62% of other SSAT test-takers of your gender and grade. Because your percentile ranking shows how

well you performed according to your own grade level, these rankings are frequently given the most consideration by admissions offices.

The following chart provides an estimate of your SSAT percentile ranking based on your **raw scores** for this practice test. Keep in mind that the percentiles below are estimates only and are not specific to your own grade and gender. Because younger students are expected to score differently than older students on this exam, your percentile may be higher or lower than this estimate depending on your grade.

MIDDLE LEVEL PERCENTILES			
Raw Score	Math	Reading	Verbal
60			99
55			99
50	99		97
45	93		93
40	80	99	85
35	65	96	75
30	50	82	62
25	36	63	47
20	23	43	31
15	13	24	18
10	6	11	8
5	2	3	2
0	1	1	1
-5	1	1	1
-10 and lower	1	1	1

The following chart shows the median (50<sup>th</sup> percentile) **scaled scores** for each grade level. If you are scoring at the median for your grade level, this means that you scored higher than half of your peers.

MIDDLE LEVEL MEDIAN SCORES			
Grade	Quantitative	Reading	Verbal
Grade 5	587	585	590
Grade 6	611	603	610
Grade 7	635	628	635