

# SIERRA VISTA HIGH SCHOOL

## MATHEMATICS DEPARTMENT

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Teacher: \_\_\_\_\_

### MEASUREMENT AND ABILITY MATRIX FOR TEST Spring 2007 (2007)

Circle the number of the problems that you answered correctly. Count how many problems that you answered correctly in each Content Category.  
Find the percentage of correct answers for each Content Category.

Mathematical Abilities	Numbers and Operations	Algebra and Functions	Measurement and Geometry	Data Analysis, Statistics and Probability
Conceptual Knowledge				
Procedural Skills				
Problem Solving				
Average Percent Correct	$\frac{\quad}{7} = \underline{\quad}\%$	$\frac{\quad}{11} = \underline{\quad}\%$	$\frac{\quad}{10} = \underline{\quad}\%$	$\frac{\quad}{8} = \underline{\quad}\%$

**Overall Percentage:** \_\_\_\_\_

## TEST Spring 2007 (2007) – Answer Key

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