

Date: _____

Level 8B-A

Start Time: _____ End Time: _____

SAMPLE SECTION: I [GOAL: 8-12 Min., All Correct] Score: _____/24

Linear Equations:

1. $3x + 4 = 22$

2. $4 - x - 5 = -5$

3. $5x + 6 = 31$

4. $x + 4 + 5 = 12$

5. $4 + 4x = 16$

6. $6x + 9 = 57$

7. $2 - 9/x = -1$

8. $10 - 4x = -26$

9. $8x - 4 = 44$

10. $2x - 7 = 1$

11. $2x + 10 = 22$

12. $5 + 8x = 61$

13. $6x + 6 = 30$

14. $2/x + 10 = 12$

15. $9 + x - 7 = 8$

16. $8 + 8x = 72$

17. $8x + 4 = 68$

18. $2x - 7 = 11$

19. $8 - x - 9 = -3$

20. $6/x + 7 = 8$

21. $8x + 10 = 42$

22. $9 + 6x = 39$

23. $8 - 7x = -48$

24. $5 + x - 3 = 5$