

Name: _____

Date: _____

SIMPLE LINEAR EQUATIONS

Solve for each variable.

1. $3v + 5 = 23$ _____	2. $2b + 8 = 22$ _____	3. $2v + 2 = 22$ _____
4. $2y + 1 = 9$ _____	5. $3c + 5 = 8$ _____	6. $3x + 5 = 29$ _____
7. $2x + 3 = 21$ _____	8. $3v + 7 = 22$ _____	9. $2b + 7 = 25$ _____
10. $2u + 5 = 25$ _____	11. $3x + 6 = 9$ _____	12. $2a + 7 = 13$ _____
13. $2a + 5 = 21$ _____	14. $2y + 4 = 16$ _____	15. $3z + 1 = 10$ _____