

Name: _____

Date: _____

SIMPLE LINEAR EQUATIONS

Solve for each variable.

1. $3c + 2 = 8$ _____	2. $3a + 10 = 16$ _____	3. $3a + 9 = 21$ _____
4. $2u + 5 = 21$ _____	5. $2a + 7 = 9$ _____	6. $3y + 4 = 31$ _____
7. $3y + 7 = 34$ _____	8. $2y + 9 = 21$ _____	9. $2z + 10 = 12$ _____
10. $3c + 8 = 35$ _____	11. $2a + 10 = 28$ _____	12. $2b + 8 = 8$ _____
13. $3a + 10 = 37$ _____	14. $2c + 9 = 29$ _____	15. $2z + 1 = 3$ _____