

Name _____ Date _____ Hour _____

Simplifying Expressions

Simplify each of the following expressions.

1. $5x + 10 - 2x$

8. $3(x - 2) + 2$

2. $3a + 2a + a$

9. $-2(2t + 1) + 6t$

3. $8y + 2x + 4y - 4x$

10. $5 - (4c + 2) + 2$

4. $2abc - 4abc + 10$

11. $8d + 3(r + 2d) - 4d$

5. $4(2x) - 10x$

12. $4nm - 2n(m - 4) + 2m$

6. $-5(3p) + 11 - 2p - 3$

13. $e - i + 2e - 2i + 3e - 3i$

7. $xyz + abc - 5xyz + 2abc - 2ab$

14. $-3(-3c - 4) + 6(2b - 2)$