

Name: _____

Date: _____

Simplifying Algebraic Expressions



1. $-7 - 12a = -9a - 31$

2. $14 - 3a = -5a + 24$

3. $10q - 6 = -9 + 7q$

4. $-4t + 7 = 87 - 12t$

5. $-13 + 21e = 13e + 19$

6. $-12v - 13 = -19 - 14v$

7. $-6 + 14q = 6q + 66$

8. $3 + 7h = 12h + 13$

9. $12f - 10 = -18 + 8f$

10. $18h + 8 = 14 + 12h$

11. $-4u + 2 = 26 - 8u$

12. $5j - 4 = -22 - 4j$

13. $-2 - 6h = -11h - 37$

14. $-9 - 8p = -10p - 17$

15. $-11 + 4c = -6c - 61$

16. $11m - 4 = -46 + 5m$

17. $-2 - 12t = -14t + 10$

18. $17h - 10 = -50 + 9h$

19. $-5 + 10f = 12f - 3$

20. $-5d + 14 = 112 - 12d$
