

Name \_\_\_\_\_



Date \_\_\_\_\_

## Exponents

Enter answers  
in text boxes.

**Simplify.**

1. $(6c^3)(3c^3d^3)$	2. $(5v^3l^3)(-9v^4)$
3. $(-9n^5)(-n^6r^2)$	4. $(-12g^2m^3)(-11g^2)$
5. $(-5j^5)(11j^5a^4)$	6. $(9i^3)(-12i^5)$
7. $(11o^4)(-5o^4q^4)$	8. $(-11n^3)(-7n^6m^3)$
9. $(4a^5t^6)(3a^4)$	10. $(6u^4i^5)(-4u^6)(-7u^5i^4)$
11. $(-3d^6s^2)(-6d^6s^4)$	12. $(-7k^6)(4k^6b^6)$
13. $(-r^3)(-7r^4)(3r^4g^2)$	14. $(-9i^4)(-10i^5l^3)$
15. $(-7x^5c^4)(2x^2c^5)$	16. $(10n^2)(-12n^2z^3)$
17. $(-3s^5)(-7s^4k^5)(-s^2k^6)$	18. $(h^5)(-11h^6f^4)$
19. $(y^5)(-10y^4)$	20. $(-8m^6r^4)(7m^6r^6)(3m^6r^4)$
21. $(-5u^4)(-9u^5)(7u^4r^2)$	22. $(-6k^6t^6)(-10k^5t^2)(12k^4t^5)$
23. $(7y^5)(-8y^3)$	24. $(3m^5)(-4m^3n^4)$
25. $(-q^5w^4)(-9q^2)$	26. $(-8l^2)(11l^5s^5)$
27. $(-2i^2)(i^4a^6)$	28. $(-3g^3j^3)(12g^2j^3)$
29. $(-3x^3)(-7x^3)(-7x^5)$	30. $(-5u^6h^2)(-11u^6h^5)(10u^2h^6)$