

#Jenny



Finally I get this ebook, thanks for all these I can get now!

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Cool! I'am really happy

#Markus Jensen



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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

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**1-1 Practice**  
**Variables and Expressions**

Write an algebraic expression for each verbal expression.

1. the difference of 10 and  $u$
2. the sum of 15 and a number
3. the product of 33 and  $j$
4. 74 increased by 3 times  $y$
5. 15 decreased by twice a number
6. 91 more than the square of a number
7. three fourths the square of  $b$
8. two fifths the cube of a number

Evaluate each expression.

9. $11^2$	10. $6^3$	11. $5^4$
12. $4^3$	13. $9^2$	14. $6^4$
15. $10^5$	16. $12^2$	17. $100^4$

Write a verbal expression for each algebraic expression.

18. $25z$	19. $7^3$
20. $5m^2 + 2$	21. $4d^2 - 10$
22. $x^3 - y^4$	23. $b^3 - 3c^2$
24. $\frac{3^4}{6}$	25. $\frac{4x^3}{y^2}$

**26. BOOKS** A used bookstore sells paperback fiction books in excellent condition for \$2.50 and in fair condition for \$0.50. Write an expression for the cost of buying  $x$  excellent-condition paperbacks and  $y$  fair-condition paperbacks.

**27. GEOMETRY** The surface area of the side of a right cylinder can be found by multiplying twice the number  $r$  by the radius times the height. If a circular cylinder has radius  $r$  and height  $h$ , write an expression that represents the surface area of its side.

Chapter 1 9 Glencoe Algebra 1

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