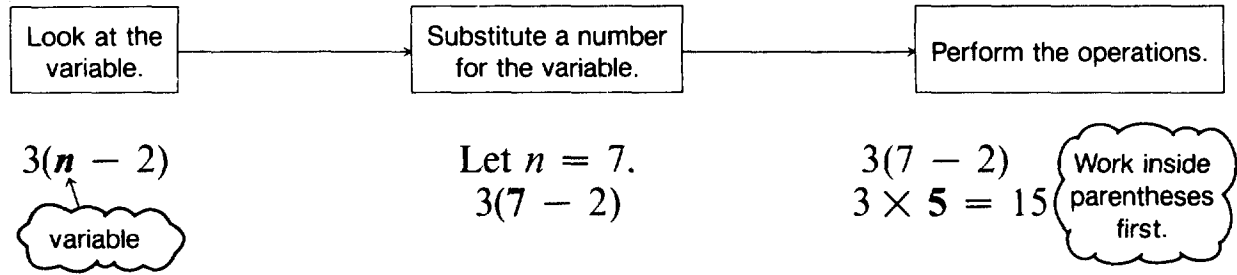


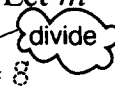
Another Look

For use with Lesson 1-1.

Algebraic Expressions



Evaluate each expression for the given value of the variable.

- | | | |
|---|---|--|
| 1. $\frac{24}{m}$ Let $m = 3$.

$\frac{24}{3} = 8$ | 2. $9x$ Let $x = 7$.
$9 \times 7 = \underline{\hspace{2cm}}$ | 3. $\frac{4+r}{5}$ Let $r = 16$.
$\frac{4+16}{5} = \frac{20}{5} = \underline{\hspace{2cm}}$ |
| 4. $40 - 5t$ Let $t = 6$. | 5. $14 + p$ Let $p = 11$. | 6. $\frac{8w}{10}$ Let $w = 5$. |
| 7. $\frac{7+c}{5}$ Let $c = 8$. | 8. $\frac{L}{10}$ Let $L = 70$. | 9. $\frac{25j}{5}$ Let $j = 3$. |
| 10. $5(n + 12)$ Let $n = 8$. | 11. $11f - 50$ Let $f = 7$. | 12. $\frac{25+m}{7}$ Let $m = 10$. |

Evaluate each expression for $w = 2$ and $y = 9$.

- | | | | |
|-----------------------|----------------------------|--------------------------|----------------------------|
| 13. $y - w$ | 14. $\frac{18w}{y}$ | 15. $5y + w$ | 16. $\frac{y-1}{w}$ |
| 17. $4(w + y)$ | 18. $\frac{y}{w+1}$ | 19. $(y - 4) - w$ | 20. $8w + y$ |