

**Another Look**

For use with Lesson 2-9.

**Using the Strategies**

**Example** Write an equation that can be used to solve the problem.  
Twelve tickets cost \$96. How much does one ticket cost?  
Let  $d$  = cost of one ticket.

**Solution**  $12d = 96$   $12d$  is the cost of 12 tickets.

Write an equation that can be used to solve the problem.

1. Eleven tickets cost \$44. How much does one ticket cost? Let  $h$  = the cost of one ticket.
2. Four tapes cost \$20. How much does one tape cost? Let  $p$  = the cost of one tape.
3. Stephen had \$169 in his checking account. He wrote a check for \$39. What is the new balance?
4. George had \$321 in his checking account. He wrote a check for \$21. What is the new balance?
5. Carolyn filled out a deposit slip for this deposit: seven \$20 bills, five \$10 bills, and a check for \$161. What was the net deposit?
6. Marilyn filled out a deposit slip for this deposit: eight \$20 bills, three \$10 bills, and a check for \$146. What was the net deposit?

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