

**LESSON**  
**11-9**

**Puzzles, Twisters & Teasers**

***A Catnip Adventure!***

Your cat knows you bought some catnip at the store today. Help Kitty through the maze of groceries to get to the catnip.

Begin at “S” (for Start). The answer to each problem tells you how many spaces to move. If you solve the equations correctly, you will end at “F” (for Finish)!

1.  $13r = 39$                       \_\_\_\_\_ Move  $r$  spaces to the right.
2.  $25 - n = 18$                     \_\_\_\_\_ Move  $n$  spaces down.
3.  $k \div (-2) = -5$                 \_\_\_\_\_ Move  $k$  spaces to the right.
4.  $3j + 7 = 13$                      \_\_\_\_\_ Move  $j$  spaces up.
5.  $(-12) \div (-6) = -3 + t$         \_\_\_\_\_ Move  $t$  spaces to the left.
6.  $34 - 3w = 25$                  \_\_\_\_\_ Move  $w$  spaces up; then  $2w$  spaces to the right.
7.  $6 - 7g = -8$                     \_\_\_\_\_ Move  $2g + 1$  spaces diagonally down and to the right.  
    \_\_\_\_\_ Then move  $g$  spaces down.

