

LESSON  
32

## Practice A

For use with pages 141-146

Solve the equation.

7.  $4n + 8 = 12$

$n = 1$

8.  $5y + 2 = 17$

$y = 3$

9.  $8x - 15 = 1$

$x = 2$

10.  $3c - 4 = 5$

$c = 3$

11.  $12 = 7 - m$

$m = -5$

12.  $19 = 10 - b$

$b = -9$

13.  $\frac{p}{2} + 3 = 11$

$p = 16$

14.  $\frac{w}{5} + 6 = 16$

$w = 50$

15.  $\frac{z}{4} - 5 = 3$

$z = 32$

20.  $3a + 5a = 16$

$a = 2$

21.  $4y + 7y = 22$

$y = 2$

22.  $5p + 2p = 28$

$p = 4$

23.  $16x - 4x = 36$

$x = 3$

24.  $12m - 3m = 18$

$m = 2$

25.  $23z - 13z = 50$

$z = 5$

26. Use a t-chart to graph the equation

$y = -2x - 3$

x	y
0	-3
1	-5
2	-7
-1	-1
-2	1

