CHAPTER 3

Name _____ Date _____

There are 63 of Them!

For use after Lesson 3.3

Solve each equation. Show each step on a separate sheet of paper.

A **1.** $-3n + 5 = 53$

A **2.** $6n - 8 = -62$

D **3.** $19 = 2n - 7$

E **4.** $\frac{n}{7} - 14 = 21$

I **5.** $41 = -\frac{n}{8} + 54$

N **6.** $4n - 7n = 21$

P **7.** $5n + 6 + 7n = 2 - 20$

R **8.** $4(n + 11) = 56$

R **9.** $-27 = 9(2n - 7)$

S **10.** $-5(4 - n) = -45$

S **11.** $8n + 103 = 15n + 75$

S **12.** $5n = 11n + 84$

S **13.** $4n - 9 = 8n - 41$

T **14.** $6n + 18 = -12n - 36$

T **15.** $6n + 18 - 12n = -36$

To find out what the title of this activity has to do with a flag, match the letter of each problem with the solution to that problem below.

___	___	___	___	___	___	___	___	___	___	___	___	___	___	___
−5	−3	−16	2	−14	−9	−7	13	8	9	3	104	−2	245	4

Copyright © McDougal Littell/Houghton Mifflin Company
All rights reserved.