Name Date Class LESSON Practice B 4-7 Mixed Numbers and Improper Fractions Write each mixed number as an improper fraction. 1. $3\frac{1}{2}$ 2. 23 **3.** $5\frac{1}{4}$ 4. $1\frac{3}{7}$ 5. $3\frac{3}{4}$ 6. $4\frac{1}{3}$ 7. $2\frac{3}{5}$ 9. 71/3 **8.** 3⁵/₆ Write each improper fraction as a mixed number or whole number. Tell whether your answer is a mixed number or whole number. 10. <u>17</u> **11.** $\frac{40}{8}$ **12.** $\frac{48}{7}$ **13.** $\frac{33}{10}$ 14. <u>50</u> 15. 83 9 **16.** $\frac{104}{8}$ t 17. 121 **18.** $\frac{78}{11}$ 19. The hotel ordered an extra-long rug for a hallway that is $\frac{123}{2}$ feet long. What is the rug's length in feet and inches? Remember, 1 foot = 12 inches. 20. During this year's football-throwing contest, John threw the ball $49\frac{2}{3}$ feet. Sharon threw the ball 51 feet. Who threw the ball $\frac{153}{3}$ feet? Copyright © by Holt, Rinehart and Winston. All rights reserved. Holt Middle School Math Course 1 67