

**LESSON**  
**5.6**

Name \_\_\_\_\_ Date \_\_\_\_\_

**Practice B**

For use with pages 235-239

Lesson 5.6

**Complete the statement.**

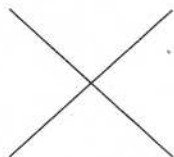
1.  $7\frac{1}{3}$  yd =    ? ft
2.  $5\frac{1}{2}$  T =    ? lb
3.  $9\frac{3}{4}$  qt =    ? pt
4. 15,840 ft =    ? mi
5. 20 oz =    ? lb
6.  $10\frac{2}{3}$  c =    ? pt
7. 78 in. =    ? yd
8. 3 T =    ? oz
9. 5 c =    ? fl oz

**Find the sum or difference.**

10. 
$$\begin{array}{r} 7 \text{ yd } 4 \text{ ft} \\ + 9 \text{ yd } 2 \text{ ft} \\ \hline \end{array}$$
11. 
$$\begin{array}{r} 5 \text{ lb } 9 \text{ oz} \\ + 17 \text{ lb } 9 \text{ oz} \\ \hline \end{array}$$
12. 
$$\begin{array}{r} 8 \text{ c } 3 \text{ fl oz} \\ - 3 \text{ c } 6 \text{ fl oz} \\ \hline \end{array}$$

**Complete the statement using <, >, or =.**

13.  $5\frac{2}{3}$  ft    ? 65 in.
  14.  $1\frac{3}{4}$  lb    ? 25 oz
  15.  $3\frac{1}{2}$  c    ? 28 fl oz
  16. 4000 ft    ?  $\frac{3}{4}$  mi
  17.  $5\frac{3}{5}$  lb    ? 92 oz
  18.  $\frac{3}{4}$  gal    ? 6 pt
19. Describe and correct the error in converting  $5\frac{1}{3}$  cups to quarts.



$$5\frac{1}{3} \text{ c} = \frac{16 \cancel{c}}{3} \times \frac{2 \cancel{pt}}{1 \cancel{c}} \times \frac{1 \text{ qt}}{2 \cancel{pt}} = \frac{16}{3} \text{ qt} = 5\frac{1}{3} \text{ qt}$$

**Order the measurements from least to greatest.**

20.  $5\frac{1}{2}$  ft,  $1\frac{2}{3}$  yd, 69 in., 5 ft 3 in.
  21.  $7\frac{1}{3}$  c, 58 fl oz,  $3\frac{1}{4}$  pt, 60 fl oz
22. A recipe for caesar dressing calls for  $\frac{3}{4}$  cups of olive oil. Convert the amount of olive oil to fluid ounces.
23. The names of the three longest suspension bridges in the United States and their lengths are shown below. Determine which bridge is the longest.

Bridge	Golden Gate	Mackinac Straits	Verrazano-Narrows
Length	1400 yds	3800 ft	51,120 in.