

SOLUTIONS

$$10. 1\frac{1}{5} + 2\frac{2}{5} + 3\frac{3}{5} = 6\frac{6}{5}$$

$$6\frac{6}{5} = 6 + \frac{5}{5} + \frac{1}{5}$$

$$= 6 + 1 + \frac{1}{5}$$

$$= 7\frac{1}{5}$$

$$11. 5 - \left(3\frac{5}{8} - 3\right)$$

$$4\frac{8}{8} - \frac{5}{8} = 4\frac{3}{8}$$

$$12. \begin{array}{r} \$10.10 \\ - \$0.10 \\ \hline \$9.90 \end{array}$$

$$13. \begin{array}{r} \$2.50 \\ 4 \overline{) \$10.00} \\ \underline{8} \\ 20 \\ \underline{20} \\ 00 \\ \underline{0} \\ 0 \end{array}$$

$$14. \begin{array}{r} \$0.64 \\ \times 9 \\ \hline \$5.76 \end{array}$$

$$15. \begin{array}{r} 30.14 \\ - 24.6 \\ \hline 5.8 \\ M = 5.8 \end{array}$$

$$16. \begin{array}{r} 2.4 \\ + 6.35 \\ \hline 8.75 \\ W = 8.75 \end{array}$$

$$17. \begin{array}{r} 728 \\ 9 \overline{) 6552} \\ \underline{63} \\ 25 \\ \underline{18} \\ 72 \\ \underline{72} \\ 0 \\ n = 728 \end{array}$$

$$18. \begin{array}{r} 6,265 \text{ R } 4 \\ 7 \overline{) 43,859} \\ \underline{42} \\ 18 \\ \underline{14} \\ 45 \\ \underline{42} \\ 39 \\ \underline{35} \\ 4 \end{array}$$

$$19. \begin{array}{r} 15 \\ \times 15 \\ \hline 75 \\ 150 \\ \hline 225 \end{array}$$

$$20. \begin{array}{r} 51 \text{ R } 57 \\ 80 \overline{) 4137} \\ \underline{400} \\ 137 \\ \underline{80} \\ 57 \end{array}$$

$$21. \frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$$

$$22. \frac{3}{4} \times \frac{2}{2} = \frac{6}{8} \left(\text{or } \frac{3}{4} \right)$$

$$23. \frac{3}{5} \times \frac{5}{4} = \frac{15}{20} \left(\text{or } \frac{3}{4} \right)$$

$$24. \text{ D. } 350$$

$$25. \begin{array}{r} 200 \\ 350 \\ + 400 \\ \hline 950 \text{ ice cream cones} \end{array}$$

$$26. \frac{5}{6}$$

$$27. 240 + 12 = 252$$

$$28. \text{ C. } 15 \text{ kilograms}$$