Homework Practice

3NS2.5, 3NS2.3

Three-Digit Quotients

Divide. Check your answers.

Use the table for Exercises 7-10.

| Vitamins at the Drugstore | | |
|---------------------------|-------------------------------|----------------------------------|
| Item | Number of Bottles in a Box | Total Number of Tablets in a Box |
| Vitamin A | 6 | 810 tablets |
| Vitamin C | 8 | 912 chewable tablets |
| calcium supplements | 5 | 625 chewable tablets |
| multi-vitamins | 9 | 945 tablets |

- 7. How many Vitamin C tablets are in a bottle? _____
- 8. How many Vitamin A tablets are in a bottle? _____
- **9.** How many multi-vitamins are in a bottle? _____
- **10.** How many calcium supplements are in a bottle? _____

Solve. Use the work backward strategy. (Lesson 15-4)

- 11. David's dog needs a bath. If David uses a 5-gallon bucket to halfway fill 60-gallon tub, how many buckets of water does he need to wash the dog?
- 12. Winnie is helping her uncle build a deck. They have 20 pieces of 12-foot lumber. If they need 2 screws for every 3 feet of lumber, how many screws do they need?