

## LESSON

## 7

**Proportional Relationships****Practice C: Percent of a Number**

Find the percent of each number. Round answers to the nearest tenth, if necessary.

1. 67% of 131
2. 19% of 73
3. 7% of 129
4. 1.1% of 67
5. 128% of 75
6. 227% of 183
7. 159% of 271
8. 271% of 159
9. 17% of 91
10. 23% of 77
11. 7% of 153
12. 7.3% of 73
13. 1.95% of 65
14. 137% of 81
15. 0.03% of 532
16. 541% of 132

**Solve.**

17. What number is 55% of 250?
18. 39% of 115 is what number?
19. 6% of 95 is what number?
20. What number is 80% of 860?
21. What number is 41% of 308?
22. 125% of 425 is what number?
23. 300% of 57 is what number?
24. What number is 180% of 110?
25. In 2004, there were 10,649 commercial radio stations in the United States. About 19.22% of those stations were devoted to country music. About how many country music radio stations were there in 2004?