Additional Practice for Finding the Percent of a Number (and other % calculations)

1. Find 12% of 95.

- 2. What percent is 42 of 50?
- 3. 7 is 28% of what number?
- 4. 0.8% of 140 is what number?
- 5. 70 is what percent of 56?
- 6. 225% of what number is 50?
- 7. What percent of 72 is 18?
- **8.** 60% of what is 45?
- **9.** What is 20% of 650?
- **10.** What is 250% of 14?
- **11.** What is 39% of 1500?

12. A production run of steel pins is estimated at \$3.275. Material cost is estimated as 35% of the total cost. What is the estimated material cost to the nearest dollar?

13. An inspector rejects 23 out of a total production of 630 electrical switches. What percent of the total production is rejected? Round the answer to 1 decimal place.