

Chapter Quiz

Find each number. Round to the nearest tenth if necessary.

- | | |
|------------------------------|----------|
| 1. 20% of 70 | 1. _____ |
| 2. 28.2% of 92 | 2. _____ |
| 3. 60% of 68 is what number? | 3. _____ |
| 4. 25% of 96 is what number? | 4. _____ |

Estimate.

- | | |
|--------------|----------|
| 5. 8% of 40 | 5. _____ |
| 6. 24% of 60 | 6. _____ |

Write an equation for each problem. Then solve. Round to the nearest tenth if necessary.

- | | |
|---|-----------|
| 7. What number is 8% of 50? | 7. _____ |
| 8. 52 is what percent of 260? | 8. _____ |
| 9. 30 is 75% of what number? | 9. _____ |
| 10. What is 15% of 24? | 10. _____ |
| 11. Tiffany answered 90% of the questions on her math test correctly. There were 50 questions on the test. How many questions did Tiffany answer correctly? | 11. _____ |
| 12. Jerilyn made 40 treats for her birthday. She gave 4 away to her family before taking the rest to school. What percent did she give away to her family? | 12. _____ |