



Percentage Problem Set 1

1. What must you do with a percentage before using it in a calculation?
2. How do you convert a percentage into decimal form?
3. How do you convert a percentage from decimal form into percentage form?
4. What are the two common formulas for percentage?
5. What is 75% of 280?
6. What is 20% of 280?
7. What is 7.75% of 280?
8. What percent of 320 is 48?
9. What percent of 96 is 12?
10. What percent of 400 is 30?



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11. 8% of what number is 7.52?

12. 35% of what number is 63?

13. 40% of what number is 84?

14. What is 4.5% of 600?

15. What percent of 1226 is 527.18?

16. 8.85% of what number is 30.09?

17. What is 39% of 3000?

18. What percent of 435 is 65.25?

19. 19% of what number is 6.27?

20. 23% of what number is 9.43?