

Set up a proportion or an equation and solve.

1. 18 is 20 % of what number?	2. 6 is 15% of what number?
3. What percent of 20 is 15?	4. What percent of 96 is 72?
5. 35% of 246 is what number?	6. 1% of 81 is what number?
7. What percent of 20 is 12?	8. 45% of 120 is what number?
9. 18% of 150 is what number?	10. 72 is 9% of what number?
11. 28 is what percent of 70?	12. 48.6 is 90% of what number?

13. 1% of what number is 2?	14. 50% of 60 is what number?
15. 20% of 100 equals what number?	16. What percent of 4 equals 2?
17. What percent of 12 equals 3?	18. 7% of 20 is what number?
19. 2% of what number is 8?	20. 17% of what number is 85?
21. 120% of 20 is what number?	22. 21 is 30% of what number?
23. 15 is what percent of 6070?	24. 125% of what number is 45?
25. What percent of 35 is 28?	26. 3 is what percent of 3000?