

1. 1218 is what percent of 870? _____
2. What number is 128% of 400? _____
3. 116 is 200% of what number? _____
4. 180% of 410 is what number? _____
5. 3504 is 14.6% of what number? _____
6. What percent of 40 is 284? _____
7. 232 is 400% of what number? _____
8. 1925% of 176 is what number? _____
9. What number is 8.4% of 40500? _____
10. What percent of 16250 is 4485? _____
11. What number is 44% of 19800? _____
12. 9.2% of what number is 598? _____
13. 280% of what number is 672? _____
14. 3276 is what percent of 84? _____
15. 385 is what percent of 35000? _____
16. 2.6% of what number is 2288? _____
17. What percent of 9300 is 6975? _____
18. What number is 8.9% of 33000? _____

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| 1. | 1218 is what percent of 870? | $1218 \div 870 \times 100 = 140\%$ |
| 2. | What number is 128% of 400? | $400 \times 128 \div 100 = 512$ |
| 3. | 116 is 200% of what number? | $116 \div 200 \times 100 = 58$ |
| 4. | 180% of 410 is what number? | $410 \times 180 \div 100 = 738$ |
| 5. | 3504 is 14.6% of what number? | $3504 \div 14.6 \times 100 = 24000$ |
| 6. | What percent of 40 is 284? | $284 \div 40 \times 100 = 710\%$ |
| 7. | 232 is 400% of what number? | $232 \div 400 \times 100 = 58$ |
| 8. | 1925% of 176 is what number? | $176 \times 1925 \div 100 = 3388$ |
| 9. | What number is 8.4% of 40500? | $40500 \times 8.4 \div 100 = 3402$ |
| 10. | What percent of 16250 is 4485? | $4485 \div 16250 \times 100 = 27.6\%$ |
| 11. | What number is 44% of 19800? | $19800 \times 44 \div 100 = 8712$ |
| 12. | 9.2% of what number is 598? | $598 \div 9.2 \times 100 = 6500$ |
| 13. | 280% of what number is 672? | $672 \div 280 \times 100 = 240$ |
| 14. | 3276 is what percent of 84? | $3276 \div 84 \times 100 = 3900\%$ |
| 15. | 385 is what percent of 35000? | $385 \div 35000 \times 100 = 1.1\%$ |
| 16. | 2.6% of what number is 2288? | $2288 \div 2.6 \times 100 = 88000$ |
| 17. | What percent of 9300 is 6975? | $6975 \div 9300 \times 100 = 75\%$ |
| 18. | What number is 8.9% of 33000? | $33000 \times 8.9 \div 100 = 2937$ |

1. 400% of what number is 656? _____
2. 6975 is 9300% of what number? _____
3. 1650% of what number is 858? _____
4. What percent of 1000 is 2075? _____
5. What percent of 600 is 279? _____
6. What percent of 55 is 605? _____
7. 87% of what number is 7221? _____
8. 3528 is what percent of 36000? _____
9. 450% of 24 is what number? _____
10. 1127 is 230% of what number? _____
11. 216% of 2450 is what number? _____
12. What number is 2800% of 194? _____
13. What percent of 720 is 1980? _____
14. What percent of 4200 is 2184? _____
15. What number is 68% of 1750? _____
16. 62.4% of 875 is what number? _____
17. 400 is 62.5% of what number? _____
18. 720% of 670 is what number? _____

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| 1. | 400% of what number is 656? | $656 \div 400 \times 100 = 164$ |
| 2. | 6975 is 9300% of what number? | $6975 \div 9300 \times 100 = 75$ |
| 3. | 1650% of what number is 858? | $858 \div 1650 \times 100 = 52$ |
| 4. | What percent of 1000 is 2075? | $2075 \div 1000 \times 100 = 207.5\%$ |
| 5. | What percent of 600 is 279? | $279 \div 600 \times 100 = 46.5\%$ |
| 6. | What percent of 55 is 605? | $605 \div 55 \times 100 = 1100\%$ |
| 7. | 87% of what number is 7221? | $7221 \div 87 \times 100 = 8300$ |
| 8. | 3528 is what percent of 36000? | $3528 \div 36000 \times 100 = 9.8\%$ |
| 9. | 450% of 24 is what number? | $24 \times 450 \div 100 = 108$ |
| 10. | 1127 is 230% of what number? | $1127 \div 230 \times 100 = 490$ |
| 11. | 216% of 2450 is what number? | $2450 \times 216 \div 100 = 5292$ |
| 12. | What number is 2800% of 194? | $194 \times 2800 \div 100 = 5432$ |
| 13. | What percent of 720 is 1980? | $1980 \div 720 \times 100 = 275\%$ |
| 14. | What percent of 4200 is 2184? | $2184 \div 4200 \times 100 = 52\%$ |
| 15. | What number is 68% of 1750? | $1750 \times 68 \div 100 = 1190$ |
| 16. | 62.4% of 875 is what number? | $875 \times 62.4 \div 100 = 546$ |
| 17. | 400 is 62.5% of what number? | $400 \div 62.5 \times 100 = 640$ |
| 18. | 720% of 670 is what number? | $670 \times 720 \div 100 = 4824$ |