

1. The sum of two numbers is 24. The first number is 4 more than the second. What are the numbers?
2. The sum of two numbers is 16. One number is 6 more than the second. What are the two numbers?
3. The difference between two numbers is 20. One number is 2 more than the second. What are the two numbers?
4. The difference between two numbers is 60. The larger number is 8 more than the second. What are the two numbers?
5. The sum of two numbers is 28. The first number is 6 less than the second number. What are the two numbers?
6. The difference between two numbers is 40. One number is 12 less than the second. What are the two numbers?
7. The sum of two numbers is 32. Three times the larger number is 4 more than 6 times the smaller number. What are the two numbers?
8. The sum of two numbers is 48. Four times the larger is 2 less than 8 times the smaller. What are the two numbers?
9. The difference between two numbers is 12. Two times the larger is 4 more than five times the smaller. What are the two numbers?
10. Five times one number added to three times a second number yields a sum of 46. Two times the larger added to the smaller yields a sum of -12. What are the two numbers?
11. Two times the larger number decreased by the smaller yields a difference of 24. Four times the smaller added to the larger yields a sum of 64. What are the two numbers?
12. Five times the sum of two numbers results in a value of 60. Three times the difference of two numbers results in a value of 12. What are the two numbers?