



Name: \_\_\_\_\_

### Star in Math! Worksheet 8

One Algebra: Solve the Number Problems

1. \_\_\_\_ A number increased by 106 is 354. Find the number.
  
2. \_\_\_\_ Three hundred fifteen more than a number is 489. What is the number?
  
3. \_\_\_\_ The sum of a number and 328 is 523. Find the number.
  
4. \_\_\_\_ Three hundred twenty-seven less than a number is 395. Find the number.
  
5. \_\_\_\_ Two hundred less than a number is 500. Find the number.
  
6. \_\_\_\_ A number increased by seven is 315. Find the number.
  
7. \_\_\_\_ Two hundred three less than a number is 333. Find the number.
  
8. \_\_\_\_ Ninety less than a number is 98. Find the number.
  
9. \_\_\_\_ A number decreased by 304 is 444. Find the number.
  
10. \_\_\_\_ Four hundred seventy-seven more than a number is 953. What is the number?

**Write your own number problem:**