



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

### Star in Math! Worksheet 7

One Algebra: Solve the Number Problems

1. \_\_\_\_\_ Two hundred eighty-three more than a number is 475. What is the number?
2. \_\_\_\_\_ A number decreased by 75 is 307. Find the number.
3. \_\_\_\_\_ One hundred sixty-one more than a number is 590. What is the number?
4. \_\_\_\_\_ Four hundred thirty-five less than a number is 363. Find the number.
5. \_\_\_\_\_ A number increased by 164 is 425. Find the number.
6. \_\_\_\_\_ The sum of a number and 375 is 803. Find the number.
7. \_\_\_\_\_ The sum of a number and 250 is 622. Find the number.
8. \_\_\_\_\_ A number increased by 343 is 558. Find the number.
9. \_\_\_\_\_ A number decreased by 93 is 61. Find the number.
10. \_\_\_\_\_ One hundred twenty-one more than a number is 373. What is the number?

**Write your own number problem:**