

# EXTRA PRACTICE

#2

Name \_\_\_\_\_

Date \_\_\_\_\_ Period \_\_\_\_\_

Evaluate.

1.  $|5|$                       5

2.  $|-5|$                       \_\_\_\_\_

3.  $|-10|$                       \_\_\_\_\_

4.  $|12|$                       \_\_\_\_\_

5.  $|43|$                       \_\_\_\_\_

6.  $|-17|$                       \_\_\_\_\_

Simplify.

7.  $|-7| + |1+3|$                       10

8.  $|+15| - |-4|$                       \_\_\_\_\_

9.  $|-15| - |-5|$                       \_\_\_\_\_

10.  $|-29| + |-18|$                       \_\_\_\_\_

11.  $|+8| - |-6|$                       \_\_\_\_\_

12.  $|-19| - |+7|$                       \_\_\_\_\_

13.  $|-15| - |+8|$                       \_\_\_\_\_

14.  $|+27| - |+9|$                       \_\_\_\_\_

15.  $7 \times |1+3|$                       \_\_\_\_\_

16.  $9 \times |-3|$                       \_\_\_\_\_

17.  $|-5| \times |1+7|$                       \_\_\_\_\_

18.  $|+7| \times |-7|$                       \_\_\_\_\_

Solve.

19.  $|x| = 18$                       18, -18

20.  $|x| = 9$                       \_\_\_\_\_

21.  $|x| = 22$                       \_\_\_\_\_

22.  $|x| = -5$                       \_\_\_\_\_

23.  $|x| = 30$                       \_\_\_\_\_

24.  $|x| = 13$                       \_\_\_\_\_

25.  $|x| = 44$                       \_\_\_\_\_

26.  $|x| = 29$                       \_\_\_\_\_

27.  $|x| = 62$                       \_\_\_\_\_

28.  $|x| = 0$                       \_\_\_\_\_

29.  $|x| = -11$                       \_\_\_\_\_

30.  $|x| = 11$                       \_\_\_\_\_