

Name _____ Date _____

III. Using Absolute Value

A. Complete each statement.

1. $|-2| =$ _____

2. $|15| =$ _____

3. $|-10| =$ _____

4. $|0| =$ _____

5. $|8| =$ _____

6. $|-16| =$ _____

7. $|-7| =$ _____

8. $|20| =$ _____

9. $|3| =$ _____

10. $|-5| =$ _____

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Insert a $>$, $<$, or $=$ symbol to make each number sentence true.

19. $|-6|$ $>$ $|2|$

20. $|36|$ $|-51|$

$|-6|$ $?|2|$

6 $? 2$

6 > 2

21. $|42|$ $|-42|$

22. $|-28|$ $|19|$

23. $|-13|$ $|24|$

24. $|-67|$ $|-35|$

Simplify each number sentence.

25. $|-5| + |3| = \underline{8}$

26. $|-35| - |-11| = \underline{\hspace{2cm}}$

$|-5| + |3| = 5 + 3 = 8$

27. $|-52| - |0| = \underline{\hspace{2cm}}$

28. $|-12| + |-9| = \underline{\hspace{2cm}}$

29. $|24| + |-16| = \underline{\hspace{2cm}}$

30. $|-16| - |-8| = \underline{\hspace{2cm}}$