

Adding Absolute Value

Date _____ Period _____

Evaluate.

1. $|-6| + |-3| + |0|$

9

2. $|5| + |7|$

12

3. $|-8| + |2|$

10

4. $|2| + |4| + |8|$

14

5. $|9| + |7| + |8|$

24

6. $|0| + |10| + |5|$

15

7. $|-3| + |0| + |-1|$

4

8. $|-4| + |-3|$

7

9. $|-5| + |2|$

7

10. $|-9| + |7| + |-5|$

21

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

14

12. $|-1| + |3|$

4

Adding Absolute Value

Date _____ Period _____

Solution Steps

$$1) \quad | - 6 | + | - 3 | + |$$

$$| - 6 | = 6$$

$$| - 3 | = 3$$

$$| 0 | = 0$$

$$6 + 3 + 0 = 9$$

$$2) \quad | 5 | + | 7 |$$

$$| 5 | = 5$$

$$| 7 | = 7$$

$$5 + 7 = 12$$

$$3) \quad | - 8 | + |$$

$$| - 8 | = 8$$

$$| 2 | = 2$$

$$8 + 2 = 10$$

$$4) \quad | 2 | + | 4 | + | 8 |$$

$$| 2 | = 2$$

$$| 4 | = 4$$

$$| 8 | = 8$$

$$2 + 4 + 8 = 14$$

$$5) |9| + |7| + |8|$$

$$|9| = 9$$

$$|7| = 7$$

$$|8| = 8$$

$$9 + 7 + 8 = 24$$

$$6) |0| + |10| + |5|$$

$$|0| = 0$$

$$|10| = 10$$

$$|5| = 5$$

$$0 + 10 + 5 = 15$$

$$7) |-3| + |0| + |-$$

$$|-3| = 3$$

$$|0| = 0$$

$$|-1| = 1$$

$$3 + 0 + 1 = 4$$

$$8) |-4| + |-$$

$$|-4| = 4$$

$$|-3| = 3$$

$$4 + 3 = 7$$

$$9) |-5| + |$$

$$|-5| = 5$$

$$|2| = 2$$

$$5 + 2 = 7$$

$$^{10)} \quad | - 9 | + | 7 | + | -$$

$$| - 9 | = 9$$

$$| 7 | = 7$$

$$| - 5 | = 5$$

$$9 + 7 + 5 = 21$$

$$^{11)} \quad | - 6 | + |$$

$$| - 6 | = 6$$

$$| 8 | = 8$$

$$6 + 8 = 14$$

$$^{12)} \quad | - 1 | + |$$

$$| - 1 | = 1$$

$$| 3 | = 3$$

$$1 + 3 = 4$$