

LOOK  
SHOW  
WORK  
ON  
LOOSE  
LEAF  
NO  
WORK  
MEANS  
NO  
CREDIT!

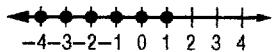
THIS MEANS YOU!

## 2 Chapter 2 Quiz

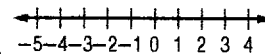
(Lessons 2-1 and 2-2)

SCORE \_\_\_\_\_

1. Name the coordinates of the points graphed on the number line.



2. Graph  $\{-5, 2, 4\}$ .



For Questions 3 and 4, find each absolute value.

3.  $|-72|$

4.  $|4.9|$

5. Evaluate  $-|17 - y|$  if  $y = 13$ .

Find each sum.

6.  $5 + (-2)$

7.  $-51 + 47$

8.  $\frac{1}{2} + \frac{1}{3}$

Find each difference.

9.  $-54 - 23$

10.  $3.1 - 1.7$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

## 2 Chapter 2 Quiz

(Lessons 2-3 and 2-4)

SCORE \_\_\_\_\_

For Questions 1 and 2, find each product.

1.  $7(-31)$

2.  $\left(-\frac{2}{3}\right)\left(\frac{6}{7}\right)$

3. Simplify  $4(7a) + 3a$ .

4. Evaluate  $xy - 3$  if  $x = -1.2$  and  $y = -2.3$ .

Find each quotient.

5.  $-42 \div 6$

6.  $\frac{9}{5} \div \frac{3}{2}$

Simplify each expression.

7.  $\frac{-5(17 - 13)}{2 - 4}$

8.  $\frac{-9x - 15y}{-3}$

Evaluate each expression if  $n = -2$ ,  $m = 3.5$ , and  $p = \frac{3}{4}$ .

9.  $\frac{4}{np}$

10.  $\frac{8 + m}{n}$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_