

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

# Linear Equations and Inequalities

test 11

Matching Match each expression to its simplified form.

\_\_\_\_\_ 1.  $3a + 2(b - a) + 7a + 2b$

A.  $-4a + 6$

\_\_\_\_\_ 2.  $4a + 8 + (9a + 6)$

B.  $13a + 6$

\_\_\_\_\_ 3.  $(3 + 2a) + (5 + 34a)$

C.  $4a + 10$

\_\_\_\_\_ 4.  $7(2a + 1) + (a + 1)$

D.  $-10a + 12$

Multiple Choice Select the response that best answers the question.

5. What is the additive inverse for  $3a + 4$ ?  $3a + 4 + 12$

A.  $a + 2 = \frac{1}{2}$

B.  $a + 2 = -\frac{1}{2}$

C.  $a + 2 = \frac{1}{2}$

D.  $a + 2 = -\frac{1}{2}$

6. Identify the value of  $x$  that makes the equation  $-(5x + 2) + 2x = 48$  true.

A.  $x = 3$

B.  $x = -\frac{24}{7}$

C.  $x = -3$

D.  $x = 5$

7. A student solved the equation  $12(x + 2) = 3(8 + 4x)$  incorrectly. The student's work is shown below. Select the line that shows the first mistake.

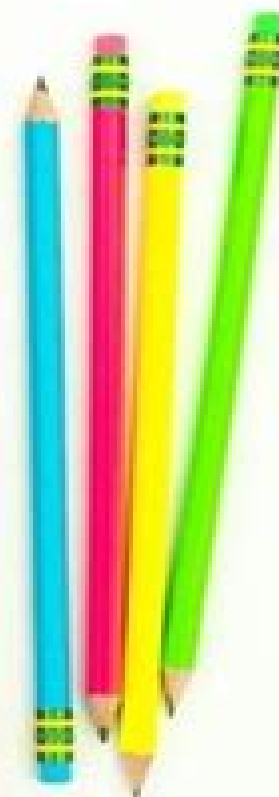
	$12(x + 2) = 3(8 + 4x)$	Original Equation
Line 1	$12x + 24 + 24 = 12x$	Distribute
Line 2	$24x + 24 = 24$	Add 12x to both sides
Line 3	$24x = 0$	Subtract 24 from both sides
Line 4	$x = 0$	Divide both sides by 24

A. Line 1

B. Line 2

C. Line 3

D. Line 4



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