

Two-Variables Linear Equations ( $ax+by=c$ )

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

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $6x - 7y = 10$   
 $2x + 3y = 14$

2.  $2x + 4y = 52$   
 $2x + 8y = 88$

3.  $3x - 4y = 7$   
 $3x - 5y = 2$

4.  $2x - 8y = -40$   
 $3x + 7y = 73$

5.  $8x - 2y = 6$   
 $6x - 5y = 1$

6.  $7x + 3y = 38$   
 $4x - 4y = -24$

7.  $2x - 7y = -47$   
 $8x - 4y = 28$

8.  $5x + 3y = 14$   
 $3x + 2y = 9$



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