



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

Name: _____

Date: _____ Score: _____

1. $5x - 3y = 39$
 $8x - 8y = 56$

2. $7x - 2y = 40$
 $5x - 2y = 24$

3. $6x + 5y = 39$
 $6x - 5y = 9$

4. $2x + 4y = 46$
 $4x - 3y = 15$

5. $2x - 6y = -34$
 $5x - 8y = -29$

6. $5x - 7y = -8$
 $3x - 4y = -4$

7. $4x + 2y = 24$
 $2x + 6y = 52$

8. $7x + 7y = 56$
 $2x + 6y = 24$