



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

Name: _____

Date: _____ Score: _____

1. $7x - 8y = -65$
 $8x - 6y = -46$

2. $4x + 8y = 100$
 $2x + 8y = 86$

3. $5x + 3y = 24$
 $3x + 8y = 33$

4. $7x + 8y = 97$
 $5x + 6y = 71$

5. $7x - 5y = 0$
 $8x + 6y = 82$

6. $4x - 6y = 20$
 $7x + 2y = 60$

7. $4x + 7y = 53$
 $5x - 5y = -30$

8. $3x + 7y = 59$
 $6x + 5y = 73$