



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

Name: _____

Date: _____ Score: _____

1. $5x - 3y = 18$
 $8x - 8y = 16$

2. $5x + 8y = 58$
 $6x + 5y = 42$

3. $3x - 7y = -27$
 $8x - 4y = 16$

4. $2x + 7y = 53$
 $3x + 5y = 52$

5. $8x - 7y = 50$
 $7x + 2y = 60$

6. $4x - 3y = 14$
 $7x - 4y = 32$

7. $2x + 7y = 53$
 $4x - 4y = 16$

8. $4x + 7y = 37$
 $3x + 3y = 21$