



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

Name: _____

Date: _____ Score: _____

1. $5x - 5y = 20$
 $8x - 2y = 44$

2. $7x - 2y = -4$
 $3x - 8y = -66$

3. $4x + 8y = 20$
 $5x + 5y = 20$

4. $8x + 6y = 84$
 $5x - 7y = -12$

5. $6x - 4y = -6$
 $4x - 5y = -25$

6. $2x + 5y = 11$
 $5x + 8y = 23$

7. $4x - 8y = -24$
 $6x + 6y = 72$

8. $5x + 5y = 40$
 $5x - 3y = -16$