

Solve using a graphing calculator. I only need the intersection point for an answer.

- 1. $-5x - 4y = 4$ and $3x + 6y = 12$**
- 2. $y = -1$ and $2x + 4y = 8$**
- 3. $5x - 5y = 10$ and $-4x - 2y = -10$**
- 4. $-6x + 5y = -39$ and $-3x + 2y = -18$**
- 5. $-2x - 6y = -36$ and $2x + 3y = 18$**
- 6. $-6x - 5y = 14$ and $2x + 4y = -4$**
- 7. $-4x + 3y = -6$ and $5x - 4y = 6$**
- 8. $x + 6y = -16$ and $3x + 4y = -20$**
- 9. $-6x + 2y = -40$ and $-2x - 2y = 0$**
- 10. $2x + 2y = 20$ and $3x + 6y = 42$**
- 11. $-5x + 7y = 50$ and $4x + 2y = -13$**
- 12. $-2x - 5y = 25$ and $-6x + y = 12$**