

Solved for y

Both equations are solved for y. Write the pair (x, y).

1. $y = -4x - 22$, $y = -x - 10$

(x, y) = **(-4, -6)**

2. $y = 5x - 23$, $y = x + 1$

(x, y) = **(6, 7)**

3. $y = x + 12$, $y = -5x - 18$

(x, y) = **(-5, 7)**

4. $y = -x - 2$, $y = -2x - 10$

(x, y) = **(-8, 6)**

5. $y = 5x + 32$, $y = x$

(x, y) = **(-8, -8)**

6. $y = 3x - 23$, $y = -2x + 2$

(x, y) = **(5, -8)**

7. $y = 5x - 36$, $y = -2x + 13$

(x, y) = **(7, -1)**

8. $y = -5x + 31$, $y = x - 5$

(x, y) = **(6, 1)**

9. $y = -x - 8$, $y = 5x + 22$

(x, y) = **(-5, -3)**

10. $y = x + 6$, $y = 3x + 2$

(x, y) = **(2, 8)**

11. $y = -x - 1$, $y = 4x + 9$

(x, y) = **(-2, 1)**

12. $y = x + 1$, $y = 4x - 20$

(x, y) = **(7, 8)**