

Quiz 30

Solve by substitution.

1. $y = 3x + 2$
 $x + 6y = 12$

2. $y = 4x - 1$
 $5x - 4y = -7$

3. $x + 3y = -9$
 $3x - 2y = -5$

4. $x - 2y = 13$
 $x + 5y = -15$

5. $6x + 2y = 4$
 $2x - 3y = 27$