



二元一次方程式 (ax+by=c)

姓名: _____

日期: _____ 分數: _____

$$\begin{aligned}1. \quad & 2x - 5y = -18 \\& 4x + 7y = 66\end{aligned}$$

$$\begin{aligned}2. \quad & 2x + 7y = 44 \\& 5x - 6y = -31\end{aligned}$$

$$\begin{aligned}3. \quad & 7x + 7y = 14 \\& 8x + 2y = 10\end{aligned}$$

$$\begin{aligned}4. \quad & 4x + 4y = 48 \\& 6x + 7y = 81\end{aligned}$$

$$\begin{aligned}5. \quad & 6x - 8y = 26 \\& 3x - 4y = 13\end{aligned}$$

$$\begin{aligned}6. \quad & 7x + 4y = 43 \\& 5x + 3y = 31\end{aligned}$$

$$\begin{aligned}7. \quad & 6x - 4y = 42 \\& 7x + 2y = 69\end{aligned}$$

$$\begin{aligned}8. \quad & 8x + 2y = 48 \\& 2x + 2y = 24\end{aligned}$$



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1. $2x - 5y = -18$

$4x + 7y = 66$

$x = 6$

$y = 6$

2. $2x + 7y = 44$

$5x - 6y = -31$

$x = 1$

$y = 6$

3. $7x + 7y = 14$

$8x + 2y = 10$

$x = 1$

$y = 1$

4. $4x + 4y = 48$

$6x + 7y = 81$

$x = 3$

$y = 9$

5. $6x - 8y = 26$

$3x - 4y = 13$

$x = 7$

$y = 2$

6. $7x + 4y = 43$

$5x + 3y = 31$

$x = 5$

$y = 2$

7. $6x - 4y = 42$

$7x + 2y = 69$

$x = 9$

$y = 3$

8. $8x + 2y = 48$

$2x + 2y = 24$

$x = 4$

$y = 8$