

1.

$$\begin{aligned}23x + 28y &= 478 \\ -24x + 7y &= -535\end{aligned}$$

5.

$$\begin{aligned}25x - 10y &= -145 \\ -25x + 30y &= -15\end{aligned}$$

2.

$$\begin{aligned}-2x - 30y &= 94 \\ -24x + 9y &= 390\end{aligned}$$

6.

$$\begin{aligned}24x + y &= -376 \\ 5x - 17y &= 197\end{aligned}$$

3.

$$\begin{aligned}-28x + 7y &= 434 \\ -10x - 12y &= -106\end{aligned}$$

7.

$$\begin{aligned}-19x + 22y &= -706 \\ -16x - 22y &= 216\end{aligned}$$

4.

$$\begin{aligned}-25x + 28y &= -1226 \\ -5x + 4y &= -218\end{aligned}$$

8.

$$\begin{aligned}-26x + 5y &= 792 \\ -15x + 10y &= 585\end{aligned}$$

9.

$$\begin{aligned}-10x + 12y &= -302 \\ 3x - 24y &= 621\end{aligned}$$

13.

$$\begin{aligned}x - 27y &= 543 \\ 4x - 13y &= 177\end{aligned}$$

10.

$$\begin{aligned}17x + 14y &= 260 \\ 7x + 3y &= 96\end{aligned}$$

14.

$$\begin{aligned}15x + 8y &= 110 \\ 20x - 13y &= -445\end{aligned}$$

11.

$$\begin{aligned}23x + 26y &= -400 \\ -12x + 10y &= 138\end{aligned}$$

15.

$$\begin{aligned}-25x - 22y &= -596 \\ 21x + 8y &= 574\end{aligned}$$

12.

$$\begin{aligned}4x - 19y &= 21 \\ 28x - 9y &= -225\end{aligned}$$

16.

$$\begin{aligned}-17x - 18y &= -218 \\ 29x - 18y &= 518\end{aligned}$$