

Solving by elimination using addition and subtraction

Use the method of elimination to solve these systems of equations:

$\begin{aligned} -4x - 2y &= -12 \\ 4x + 8y &= -24 \end{aligned}$ $x = \quad y =$	$\begin{aligned} 4x + 8y &= 20 \\ -4x + 2y &= -30 \end{aligned}$ $x = \quad y =$
$\begin{aligned} x - y &= 11 \\ 2x + y &= 19 \end{aligned}$ $x = \quad y =$	$\begin{aligned} 8x + y &= -16 \\ -3x + y &= -5 \end{aligned}$ $x = \quad y =$
$\begin{aligned} -6x + 6y &= 6 \\ -6x + 3y &= -12 \end{aligned}$ $x = \quad y =$	$\begin{aligned} 7x + 2y &= 24 \\ 8x + 2y &= 30 \end{aligned}$ $x = \quad y =$
$\begin{aligned} -2x - 9y &= -25 \\ -4x - 9y &= -23 \end{aligned}$ $x = \quad y =$	$\begin{aligned} -6x + 5y &= 1 \\ 6x + 4y &= -10 \end{aligned}$ $x = \quad y =$