

What if they don't line up??

If they don't line up you have to _____ by using the skills you already have. Be sure to line up the x's, y's, _____ (plain numbers) AND the equal signs.

$$\begin{array}{l} 1) \quad 3x+12=y \\ \quad \quad 20= -5x+y \end{array}$$

$$\begin{array}{l} 2) \quad 4x+7y= -7 \\ \quad \quad 13=2x+9y \end{array}$$

Now you try...

$$\begin{array}{l} 3) \quad 4y = 28 + 9x \\ \quad -2x = 14 - 2y \end{array}$$

Ex: A test has twenty questions worth 100 points. The test consists of True/False Questions worth 3 points each and multiple choice questions worth 11 points each. How many multiple choice questions are on the test?