

1.  $13x + 5y + 4x + 6y = \underline{\underline{17x + 11y}}$
2.  $20x + 14y - 15x - 8y = \underline{\underline{5x + 6y}}$
3.  $8x - 6y + 4x + 8y = \underline{\underline{12x + 2y}}$
4.  $7x - 7y - 3x - 3y = \underline{\underline{4x - 10y}}$
5.  $(3x + 4y) + (5x + 7y) =$   
 $3x + 4y + 5x + 7y = \underline{\underline{8x + 11y}}$
6.  $(4x + 5y) - (2x + 3y) =$   
 $4x + 5y - 2x - 3y = \underline{\underline{2x + 2y}}$
7.  $(6x - 2y) + (4x + 6y) =$   
 $6x - 2y + 4x + 6y = \underline{\underline{10x + 4y}}$
8.  $(9x - 8y) + 2(3x + 2y) =$   
 $9x - 8y + 6x + 4y = \underline{\underline{15x - 4y}}$
9.  $(6x + 7y) - (4x + 8y) =$   
 $6x + 7y - 4x - 8y = \underline{\underline{2x - y}}$
10.  $(3x + 5y) - (6x - 5y) =$   
 $3x + 5y - 6x + 5y = \underline{\underline{-3x + 10y}}$
11.  $(4x - 6y) - (7x - 8y) =$   
 $4x - 6y - 7x + 8y = \underline{\underline{-3x + 2y}}$
12.  $3(6x - 4y) - 2(3x + 2y) =$   
 $18x - 12y - 6x - 4y = \underline{\underline{12x - 16y}}$
13.  $4(2x - 6y) + 3(4x - 3y) =$   
 $8x - 24y + 12x - 9y = \underline{\underline{20x - 33y}}$
14.  $5(3x + 2y) - 4(6x - 7y) =$   
 $15x + 10y - 24x + 28y = \underline{\underline{-9x + 38y}}$
15.  $6(3x + 4y) - 4(x + 6y) =$   
 $18x + 24y - 4x - 24y = \underline{\underline{14x}}$
16.  $7(2x - 3y) - 4(3x - 5y) =$   
 $14x - 21y - 12x + 20y = \underline{\underline{2x - y}}$
17.  $3x - [4y - (2x - 3y) - 2y] =$   
 $3x - [4y - 2x + 3y - 2y] =$   
 $3x - 4y + 2x - 3y + 2y = \underline{\underline{5x - 5y}}$