

Question	4x - 3y = 21 $2x + 3y = 33$	4x + 3y = 40 $2x + 3y = 26$	4x - 3y = 16 $2x + 3y = 44$	4x + 3y = 54 $2x + 3y = 36$
Diagram	(x)(x)(x)(x) + (y+y)(y) = 21	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		
	$(x)(x) \qquad (y)(y)(y) = 33$	$(x) \qquad (y) (y) (y) = 26$		
Make sure you have zero pairs	$\begin{array}{ccc} (x) & (x)$	x = -40 $y = 26$		
Solve for first variable	(x)(x)(x)(x) = 54			
Substitute into either equation				
Solve for second variable				