

$$\overline{AB} = 2(4) + 5 \\ = 13$$

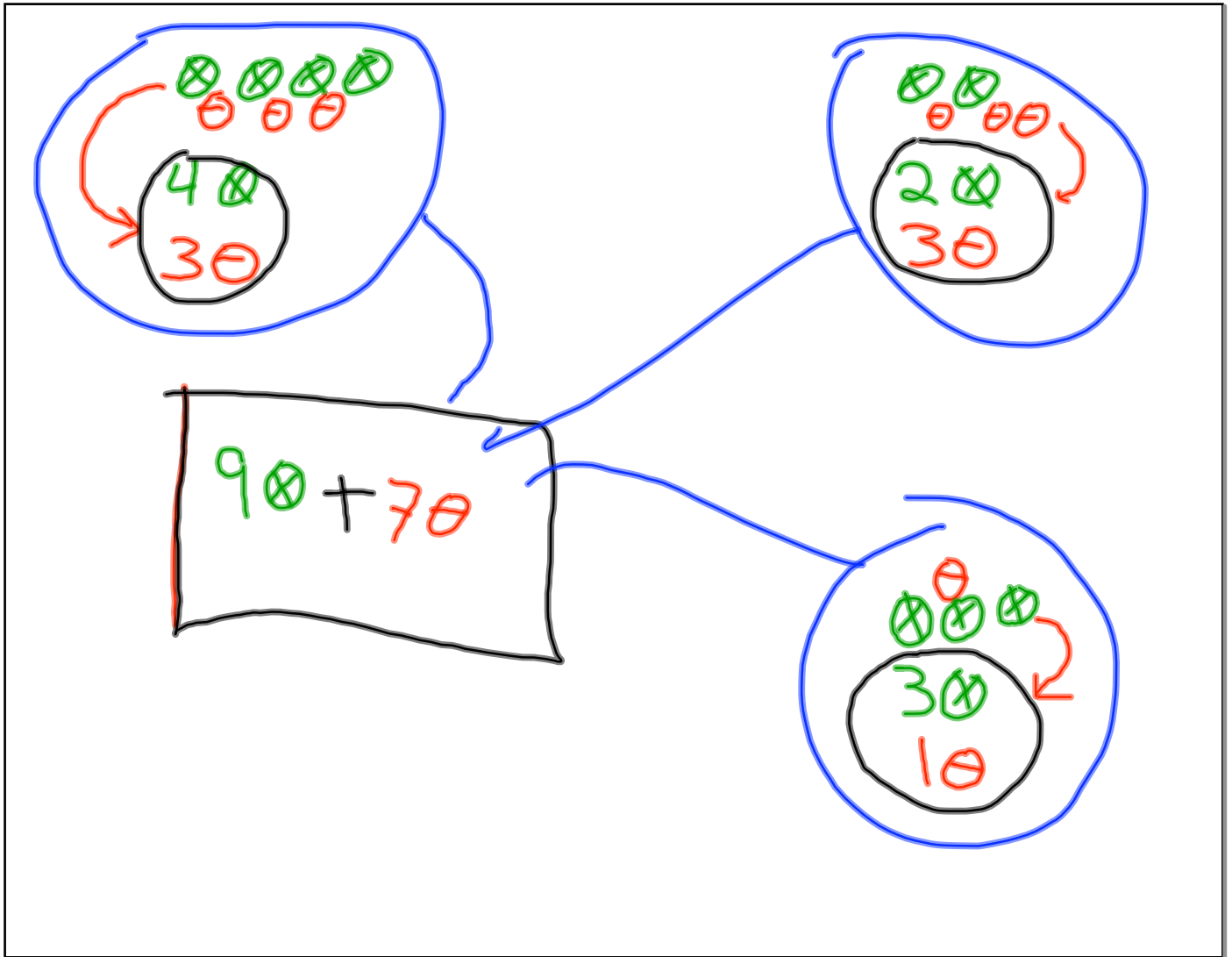
$$\overline{BC} = 3(4) + 2 \\ = 14$$

$$\overline{AC} = 15$$

Solve for  $x=4$

$$x = 2.2$$

$$P_{\Delta} = 13 + 14 + 15 \\ = 42 \text{ units}$$



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$$\begin{array}{r} 3xy + 8xy - 5xy \\ \hline 11xy - 5xy \\ \hline 6xy \end{array}$$

Ex 3

a)  $14x + 9x^2 - 3x^2 + 13y - 18x - 2x^2 + 8y$

$$-4x + 4x^2 + 21y$$

distribution  
property

$$3(2+1)$$

$$6+3$$

$$9$$

distribution  
property

Ex 4  $34(2x+6y)$   
 $68x + 204y$

#1)  $4x+3+2x$        $6x-3$   
 $6x+3 \leftarrow$  ~~\*~~  $\rightarrow$

#2)  $5x + 2 - 1x^2 + 3x^2 - 4x + 3$

$1x^0 + 5 + 2x^2$

$2x^2 + 1x + 5$

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