

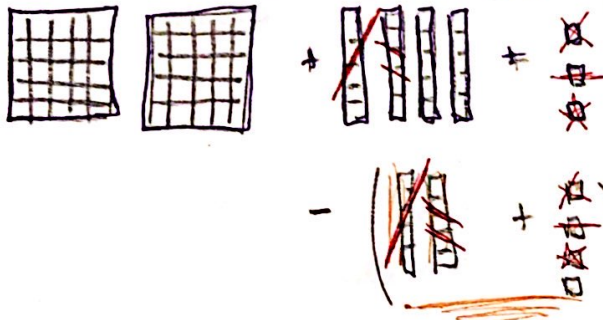
§3.2 Addition & Subtraction Activity #3.

$$\begin{array}{r} 243 \\ \hline \end{array} - \begin{array}{r} 24 \\ \hline \end{array}$$

five five

lets unpack the positions
(2 flats + 4 longs + 3 units)

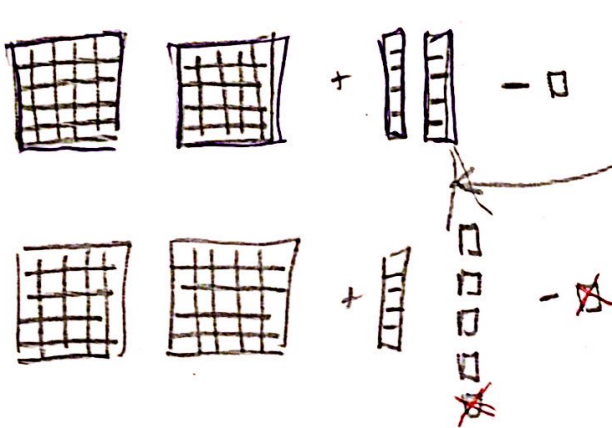
-(2 longs + 4 units)



These numbers are in base 5?
That means our:
flats look like (25 units)
longs look like (5 units)
units look like

now lets subtract the bits that are easiest
(crossed out in red)

we've done a lot but we still have to subtract one more unit



← Rewriting what we have.
need to break apart one long to finish subtraction

now we can subtract the last unit ☺

we have

2 flats + 1 long + 2 units or $\begin{array}{r} 214 \\ \hline \end{array}$ five