

# Another Addition Story Problem

Here is another story problem.

Sally went to Sticker Station. She bought 42 moon stickers and 35 star stickers. How many stickers did Sally buy?



In this problem, groups are being combined or joined. This equation shows what is happening in this problem.

$$42 + 35 = \underline{\quad}$$



How many strips of 10 did Sally have?  
How many singles? How many stickers altogether?

# Solving Another Addition Story Problem

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Here is the story.

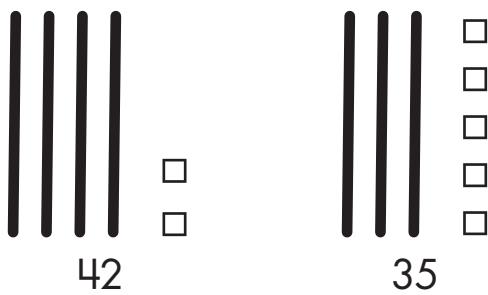
Sally went to Sticker Station. She bought 42 moon stickers and 35 star stickers. How many stickers did Sally buy?

There are many ways to solve this problem.

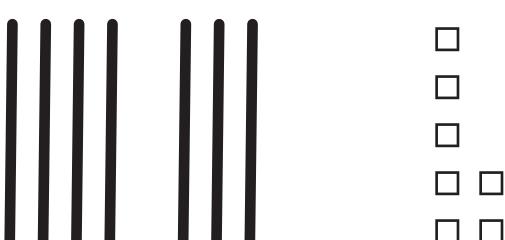
Some children think about tens and ones.

Chen used strips and singles to show the stickers Sally bought.

$$42 + 35 = \underline{\quad}$$



He put the tens together and the ones together.



7 strips of 10 is 70. 7 singles is 7.

Then he added.  $70 + 7 = 77$ .

Sally bought 77 stickers.

Holly and Simon broke both numbers into tens and ones. They added the tens first, and then the ones.

Holly recorded like this:

$$\begin{aligned} 35 + 42 &= \underline{\quad} \\ 30 + 40 &= 70 \\ 5 + 2 &= 7 \\ 70 + 7 &= 77 \end{aligned}$$

Simon recorded like this:

$$\begin{array}{r} 35 \\ + 42 \\ \hline 70 \\ + 7 \\ \hline 77 \end{array}$$