## Lesson 4: Does the Number Change?

* Let’s figure out how many objects there are when the objects are moved around.

### Warm-up: Notice and Wonder: Lots of Dots

What do you notice?  
What do you wonder?



### 4.2: Count, Rearrange, Recount



### 4.3: Introduce Tower Build, Count and Build to 20

Choose a center.

Tower Build



Find the Pair



Number Race



Subtraction Towers



5-frames



### Section Summary

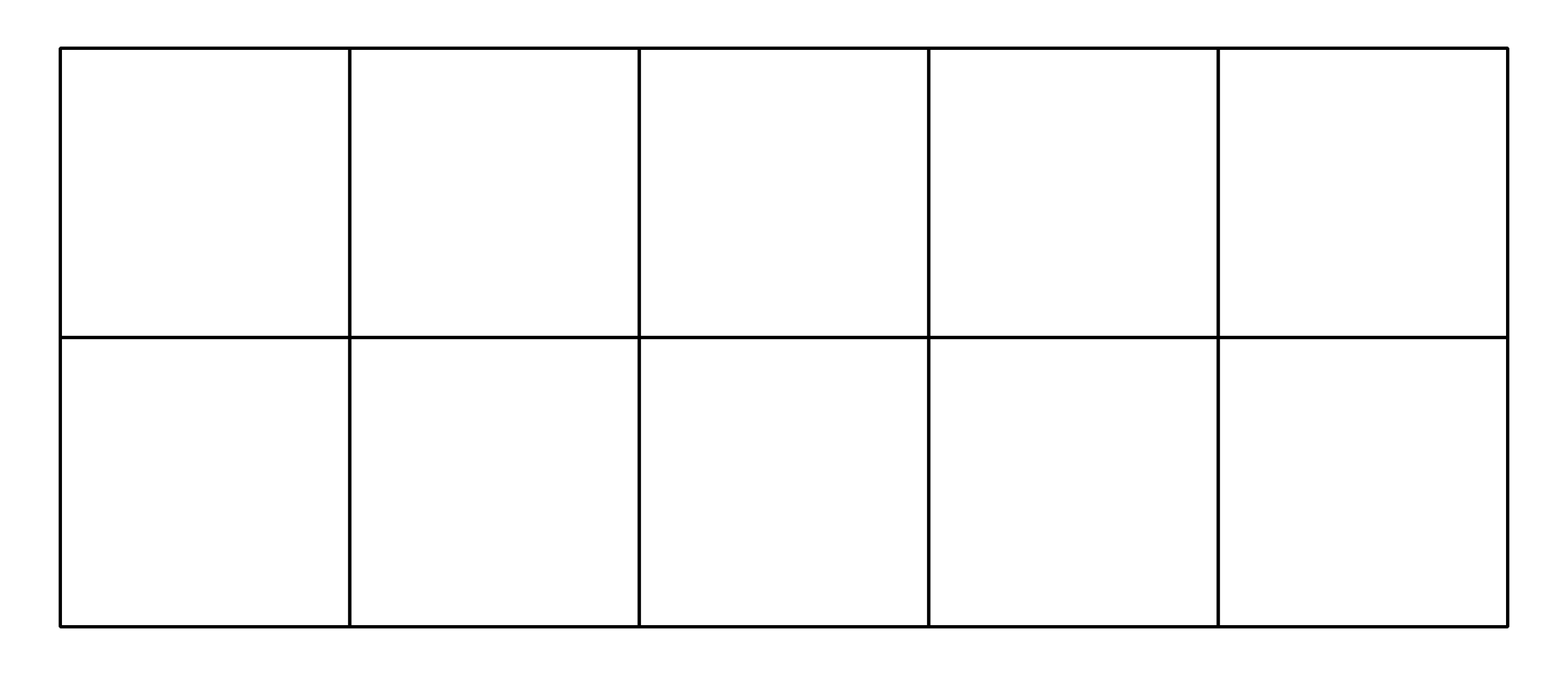
Section Summary

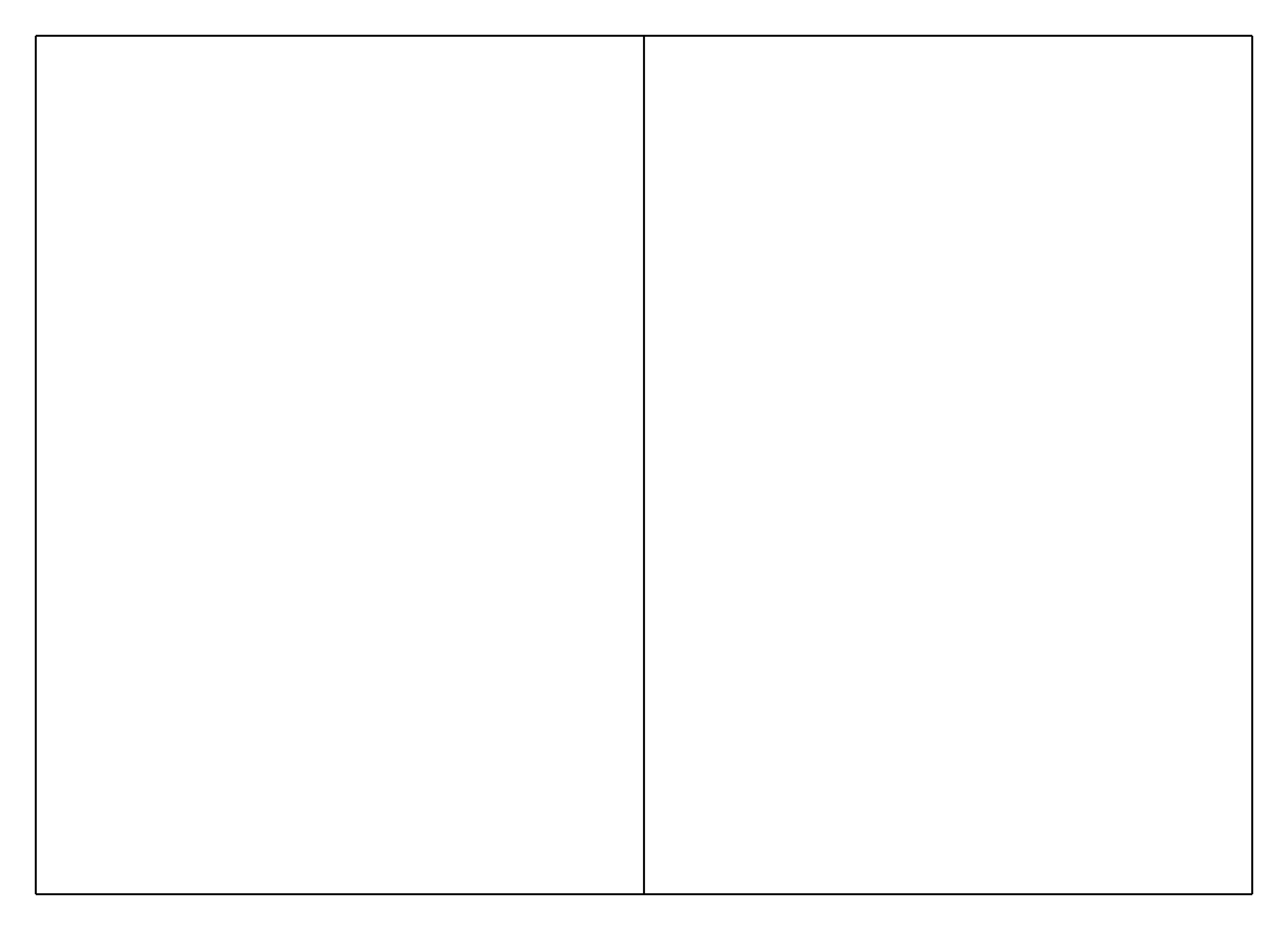
In this section, we counted groups of up to 20 objects.



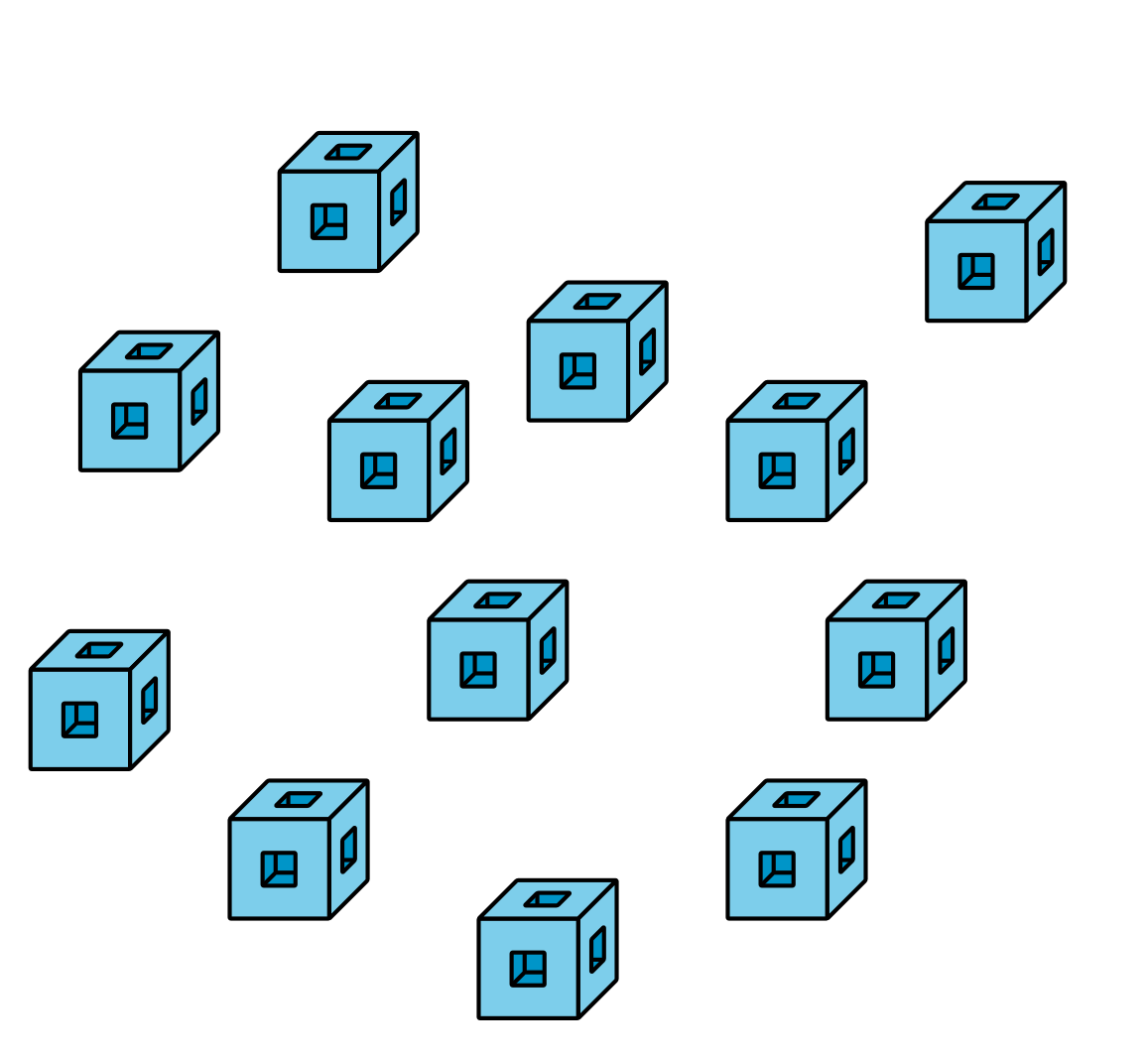
We kept track of the objects that we counted.

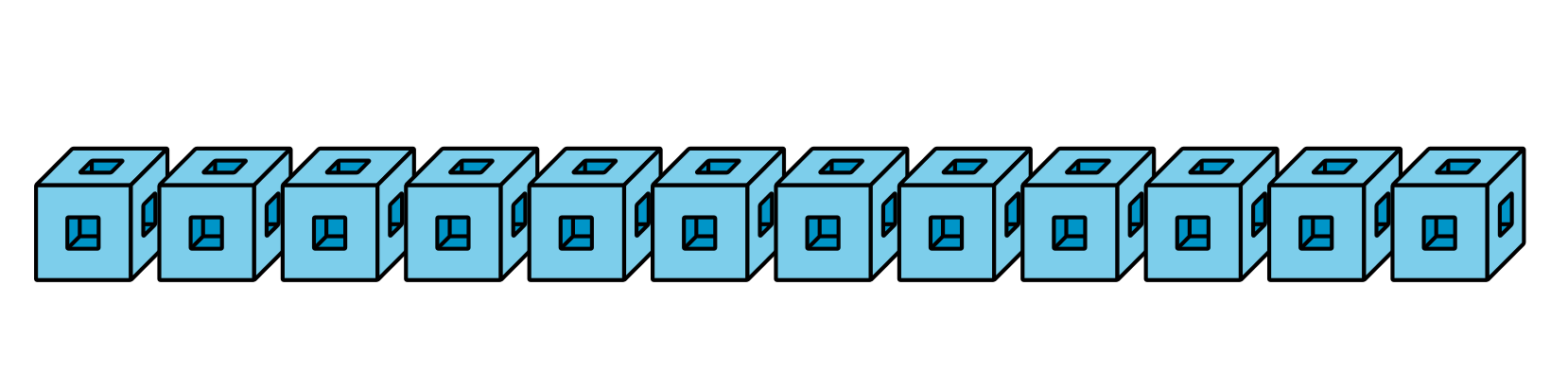
We used a 10-frame or a counting mat to help us.

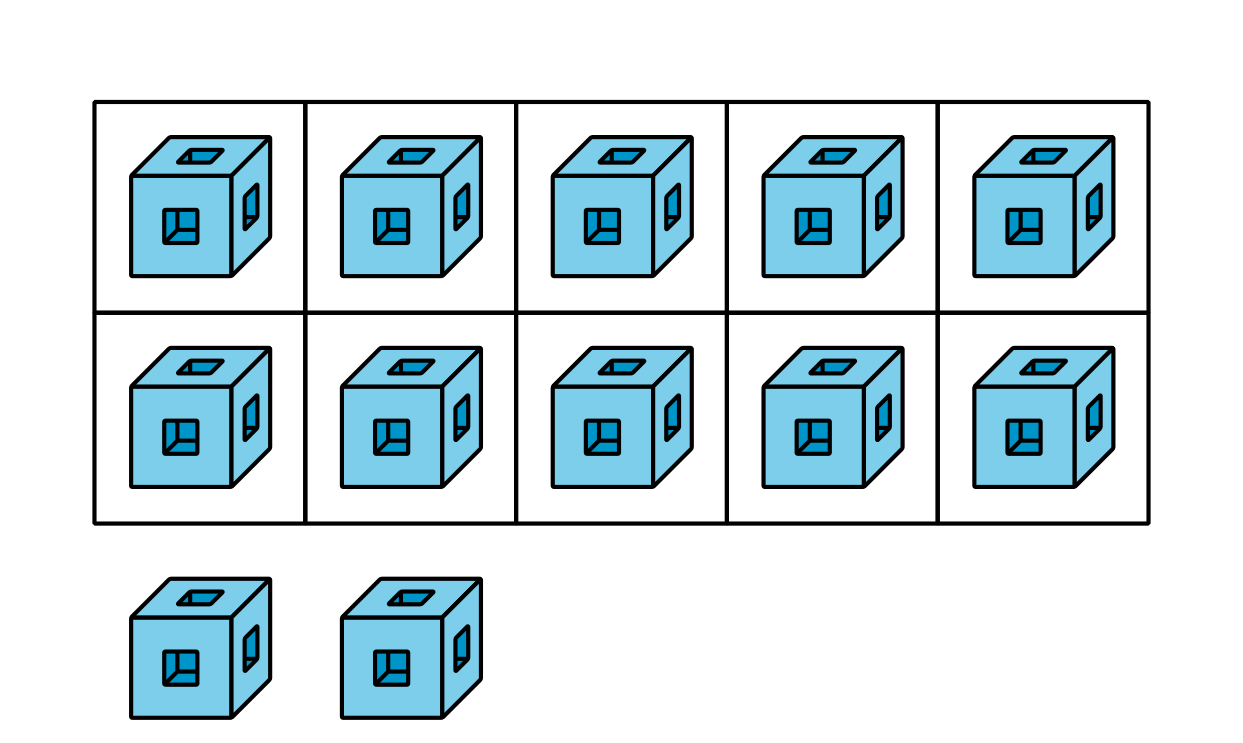




We realized that the number of objects stayed the same even when we rearranged them.









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