

Build Your Students' Multiplication Fact Fluency in 5 Days Using Number Talks

Day 2



The slides contain number talks that were distributed as part of the FREE training Build Your Students' Multiplication Fact Fluency in 5 Days Using Number Talks. There are 5 different documents that go in order and are meant to build students' understanding of a strategy for $\times 9$.

Things to note:

- 1) You have to make a copy of these to be able to adapt them. Go up to FILE, then select "Make a Copy" or "Download"
- 2) Even though these are helping to develop a strategy for $\times 9$, you can adapt and modify the images to fit whichever strategy your students need to work on.
- 3) Students won't develop a solid use of the strategy in 5 days. They will begin to see connections, but to really solidify the strategy it will need to be reinforced throughout the school year.

Hi! I'm Christina

IT'S MY PASSION TO HELP TEACHERS
AND CHILDREN LEARN TO LOVE MATH

Teaching math isn't easy and for a lot of teachers, it isn't fun...like AT ALL!! Especially in this era of education, there is a lot of unknowns about what and how we should be teaching. You are NOT alone.

With the implementation of new standards, assessments, and (for some) new curriculum, teachers are feeling bogged down and yet left out on their own to make sense of it all. I'm here to help with that.

I am a former middle school math teacher who learned, and taught, math the traditional way. That was until I realized that many of my students did not learn math the same way I did. So, I embarked on a journey to increase my understanding of mathematics in order to teach it to my students. Now I am a Recovering Traditionalist and a teacher educator who gets the pleasure of helping other teachers learn what I learned about how children think about mathematics.

I work with schools and districts to help teachers focus on the math content that is **THE MOST IMPORTANT** and how to weave that into instruction if it isn't already in their curriculum (which most of the time it isn't). **These Number Talk slides were a part of a FREE 5 day training I did all online. If you would like to be notified the next time I do the training go here:**

<https://buildmathminds.com/multiplication-fact-fluency>

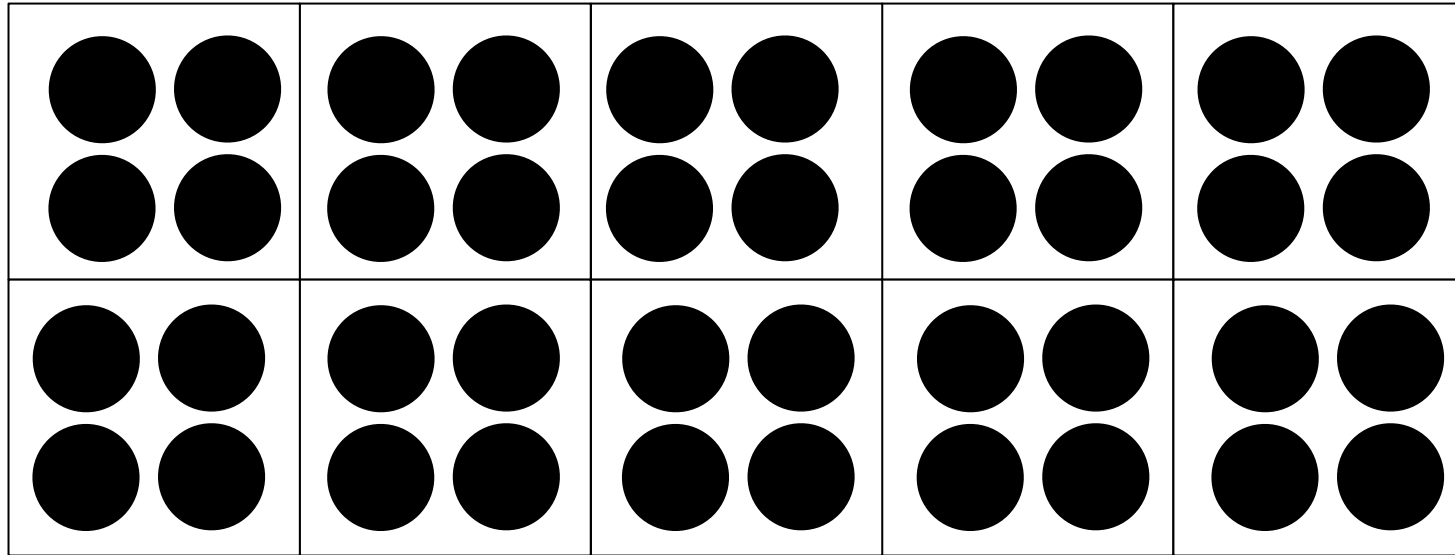


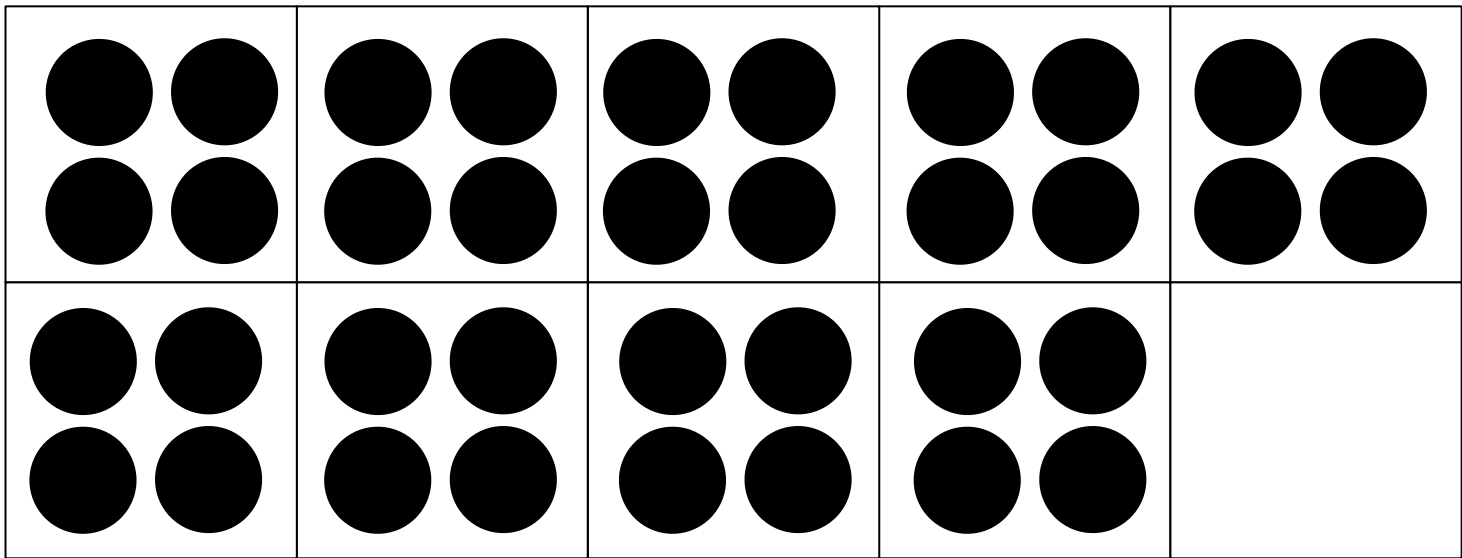
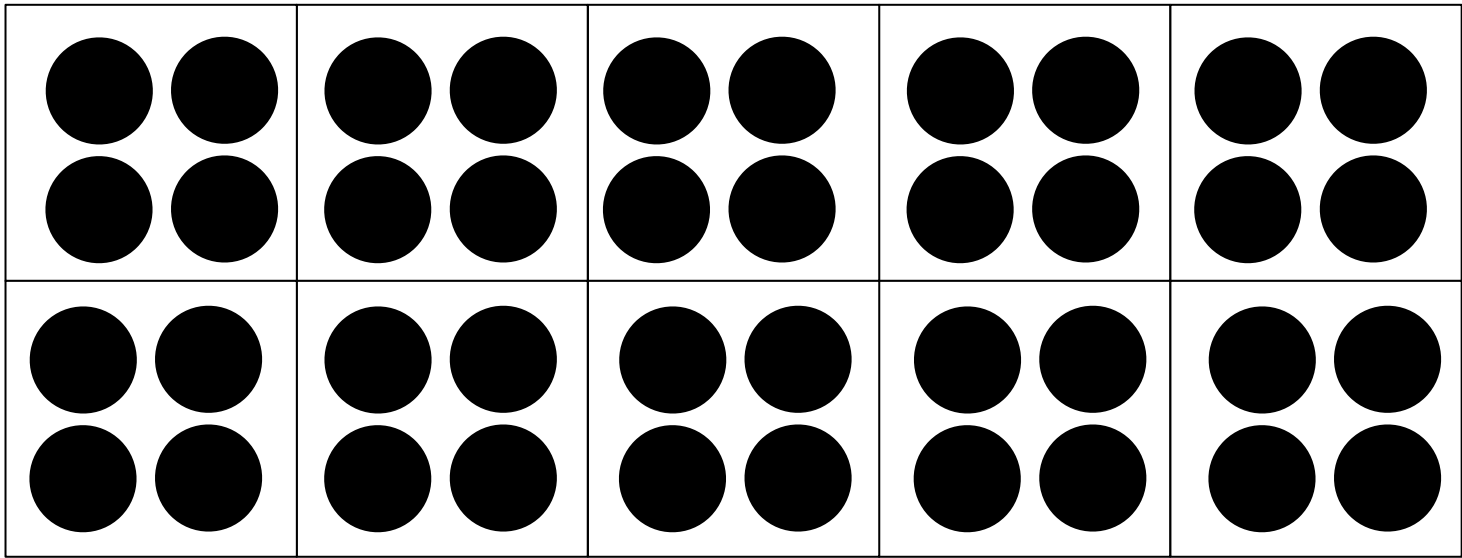
10 groups of 6 =

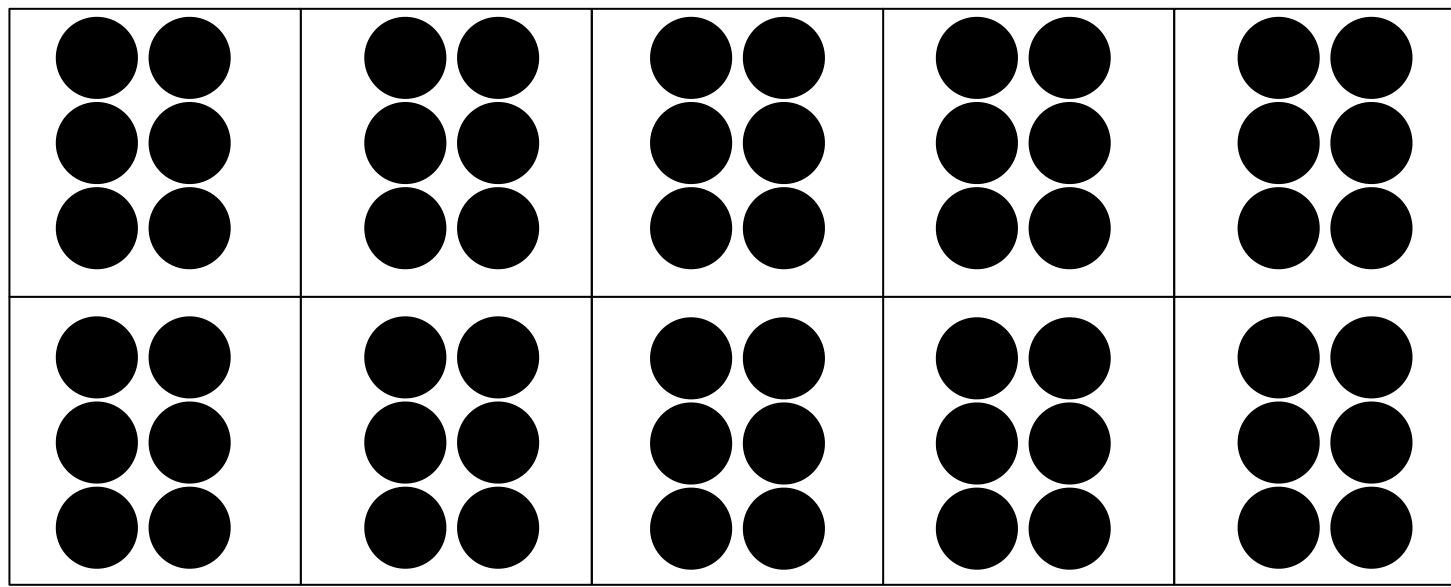
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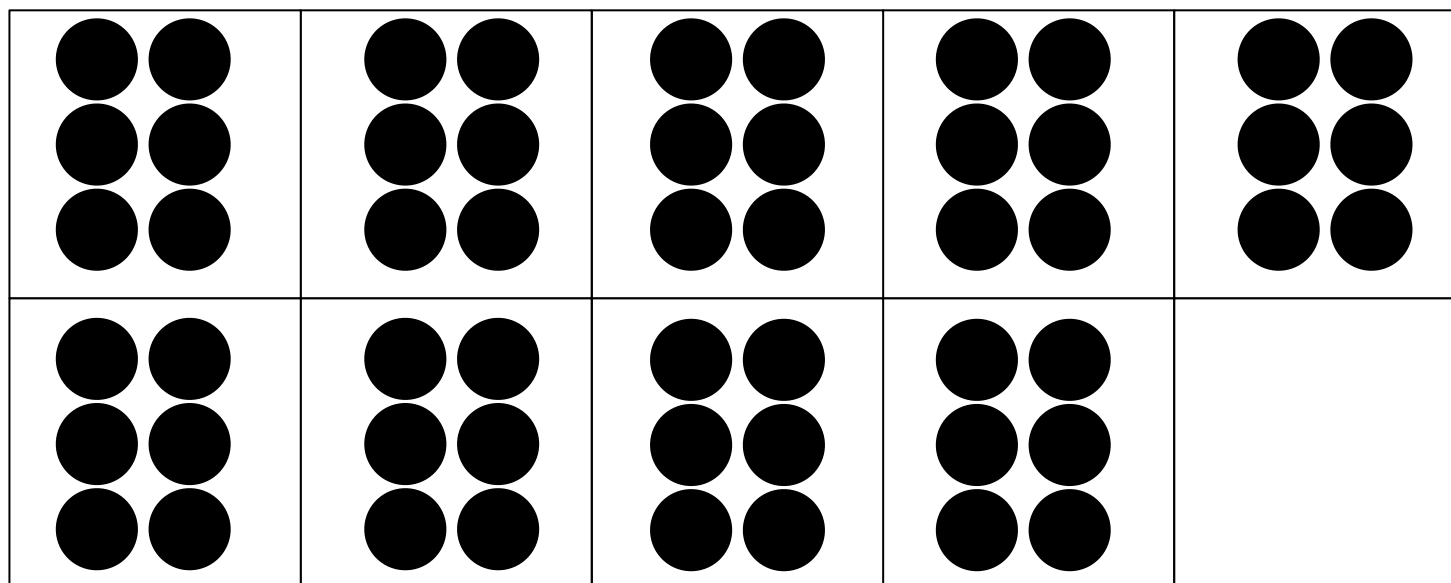
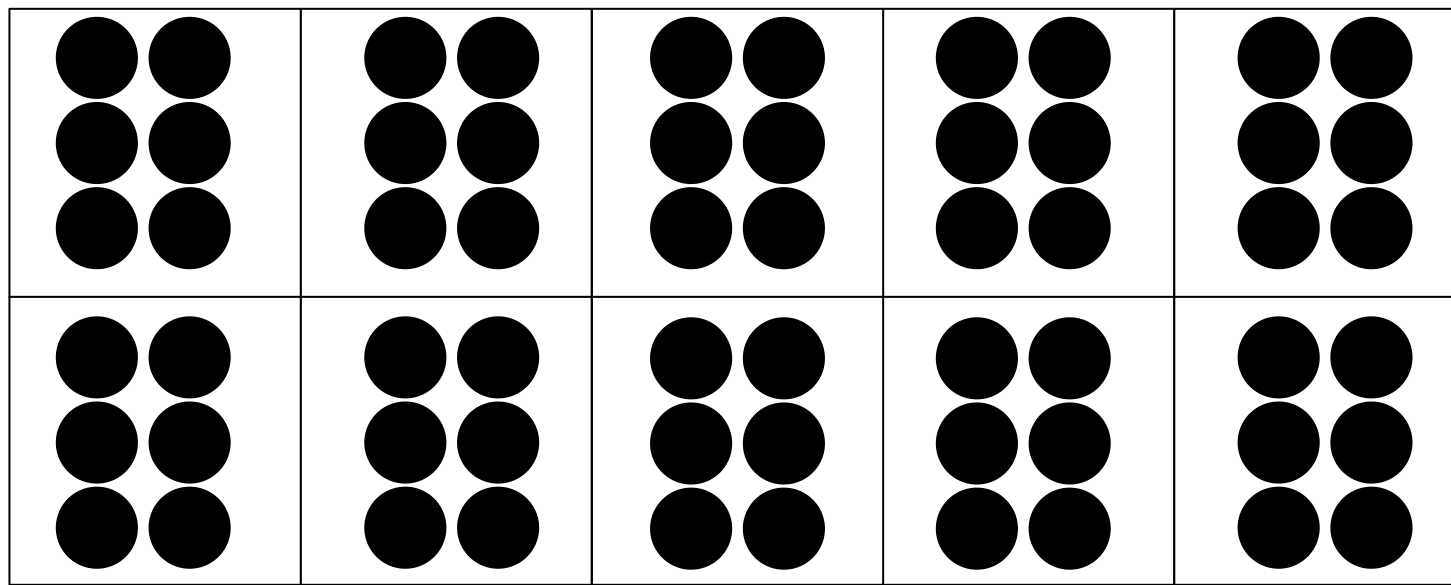
10 groups of 8 =

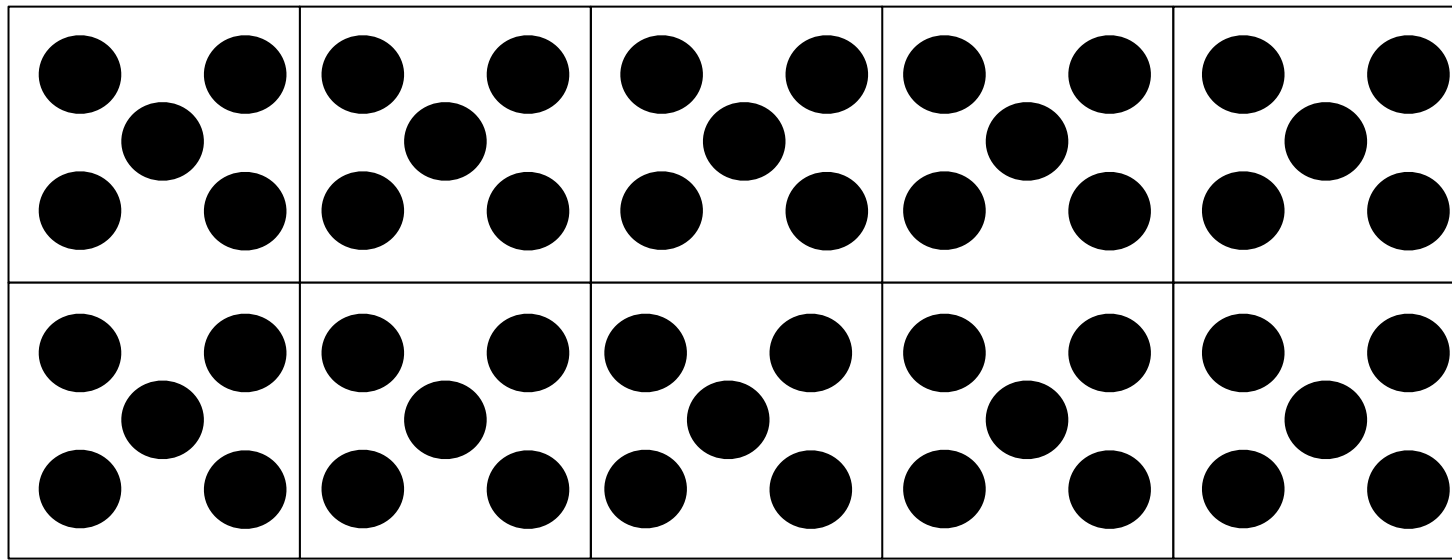
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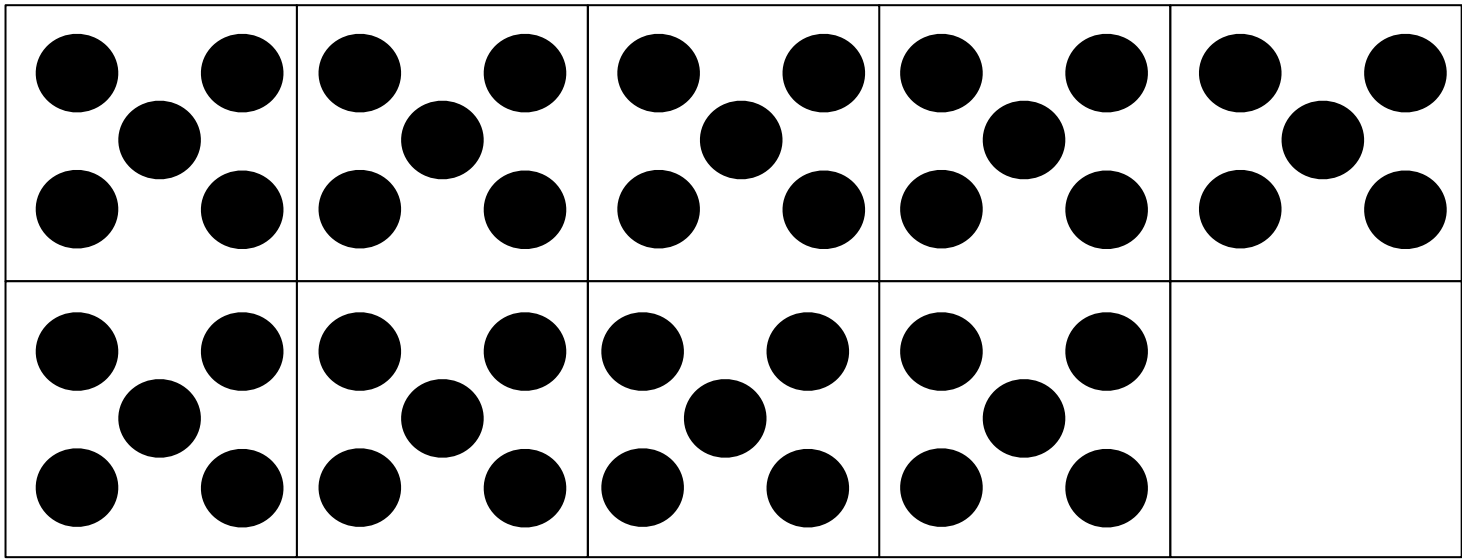
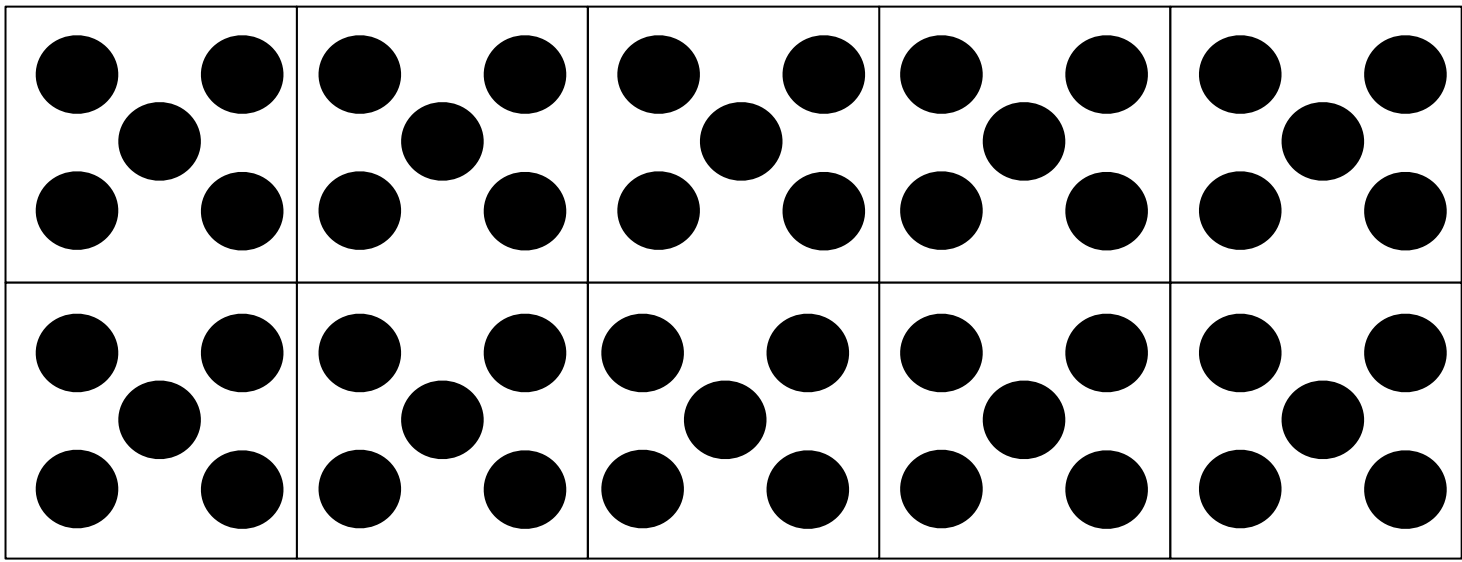


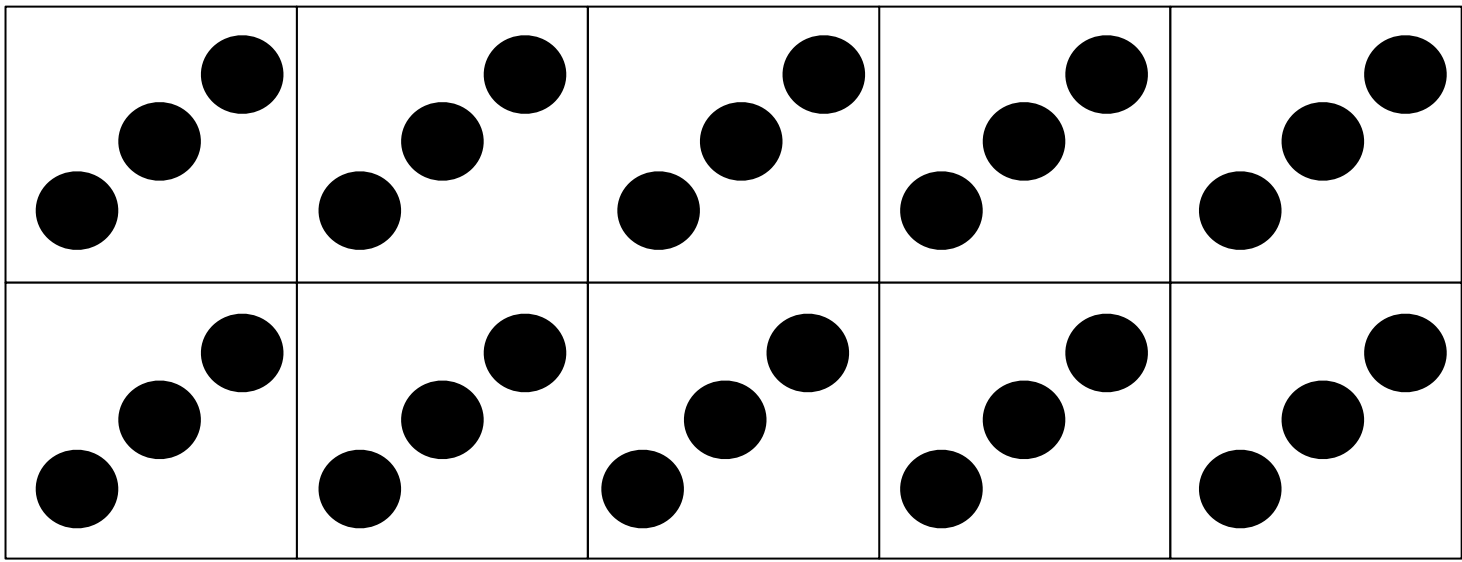


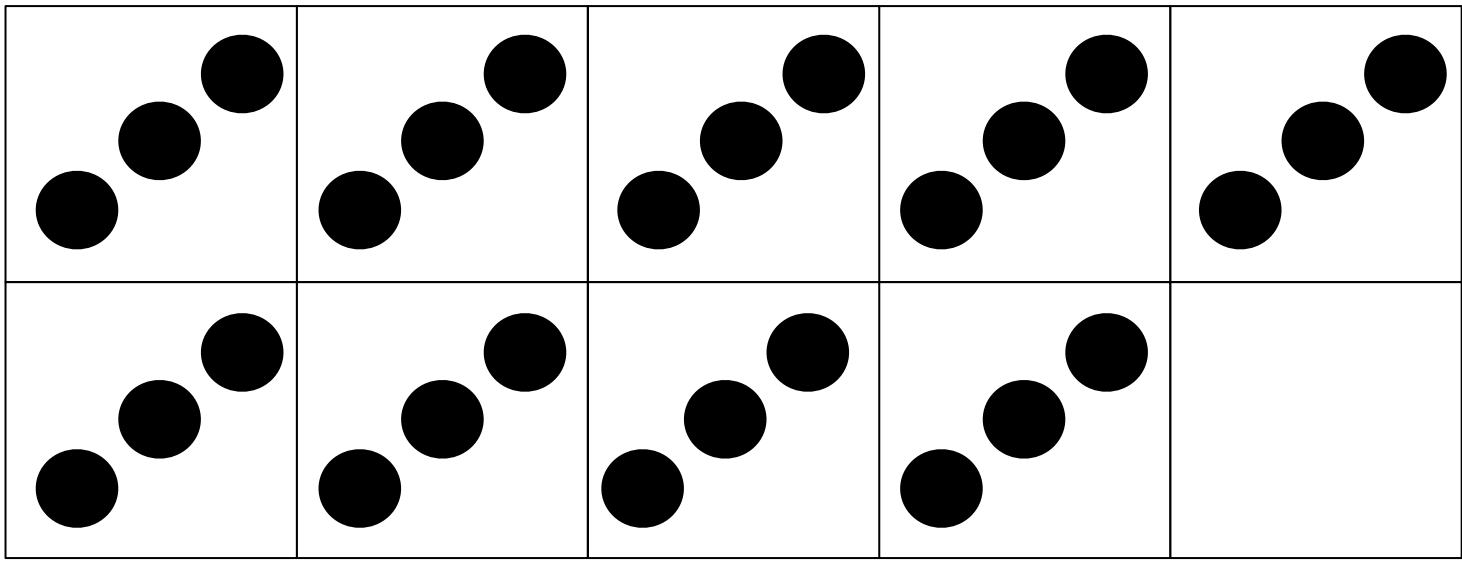
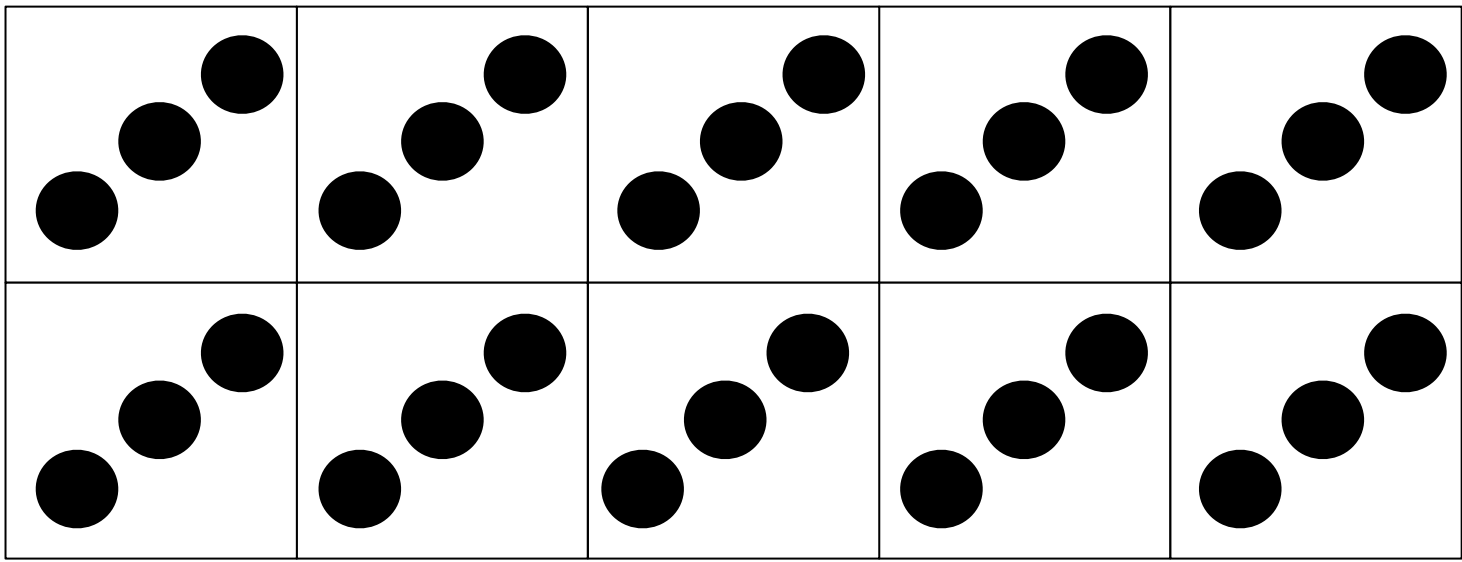






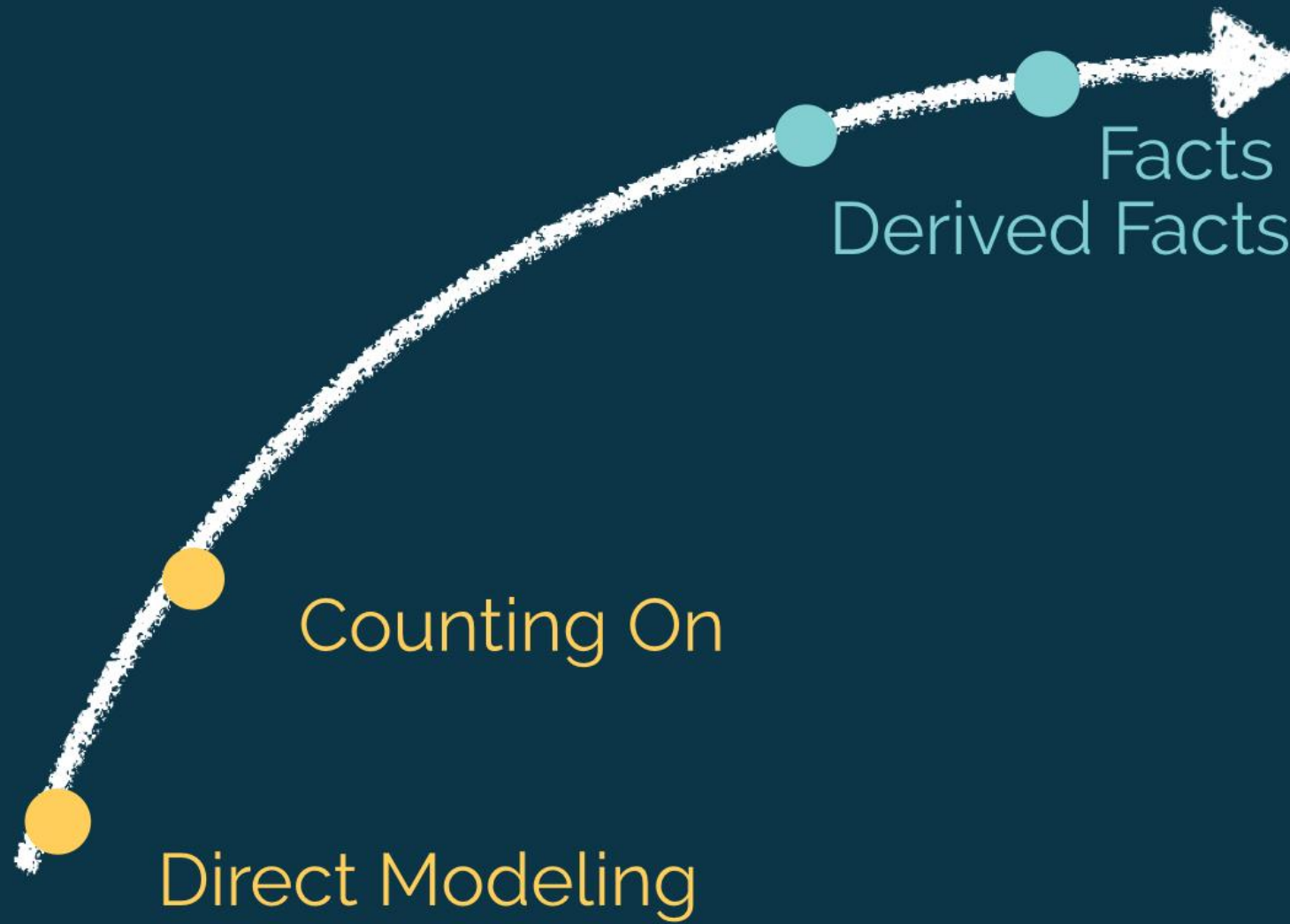




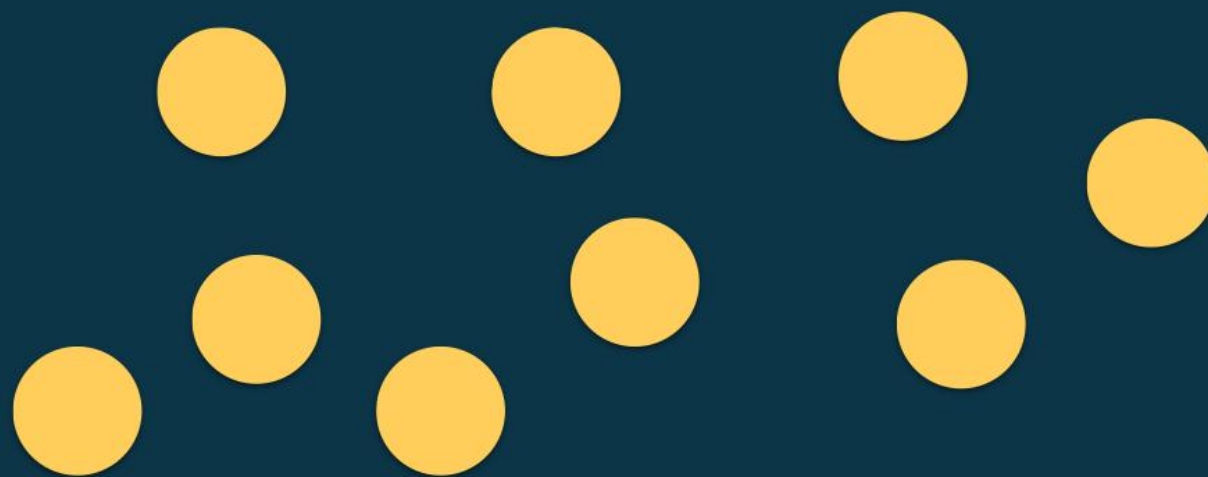


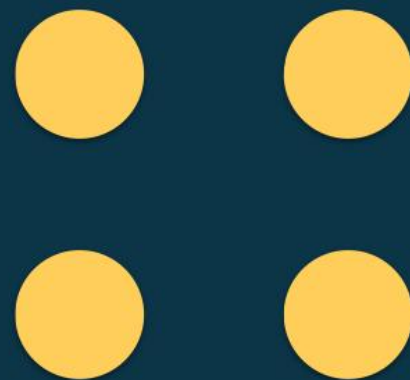
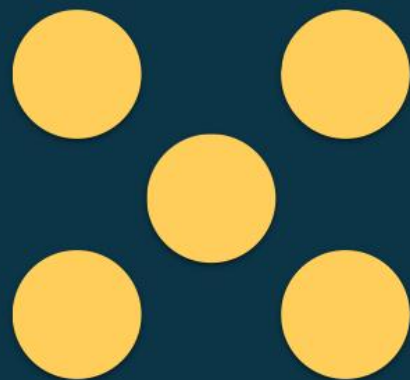
Slides from the Training Video

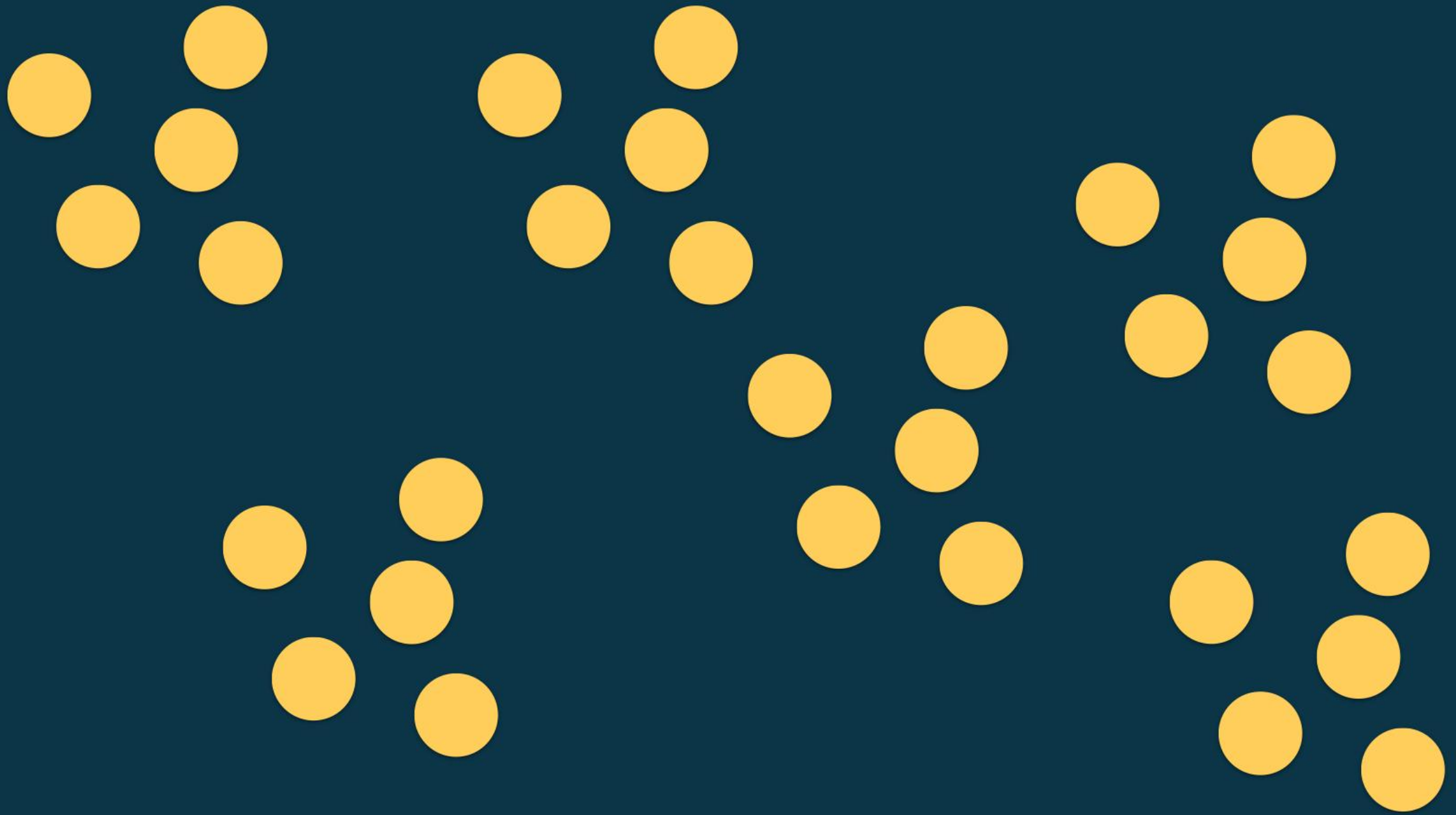
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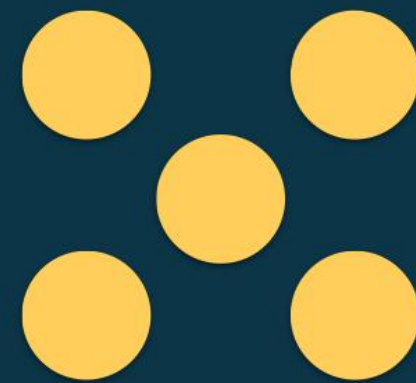
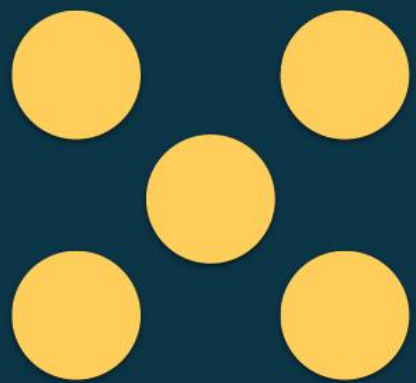
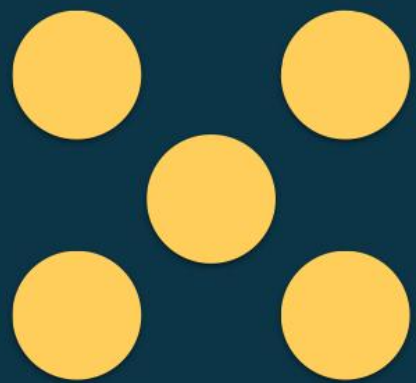
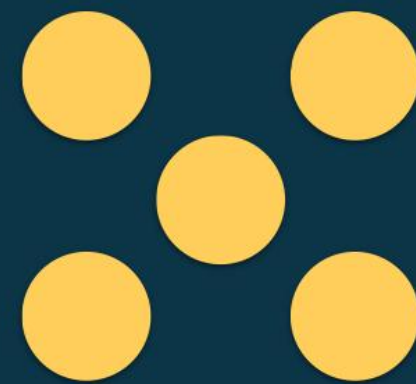
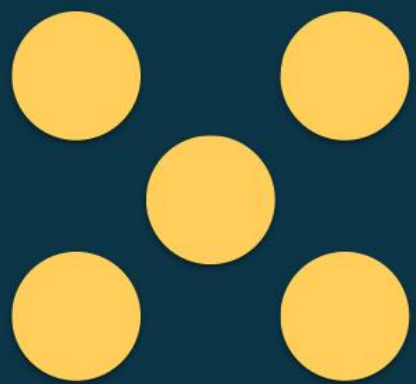
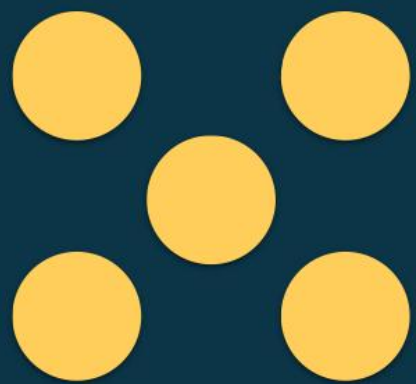


Thomas Carpenter, et. al









Doing Number Talks/Strings

- Working with the same student(s) the whole week*
- You can modify to meet the needs of your student*