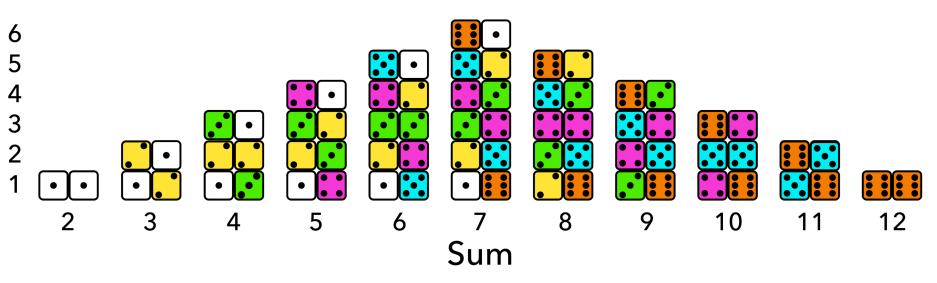


Youcubed Data Talk Sums of Two Dice

What do you notice? What do you wonder? What is going on in this data visualization?

## Sums of two dice



We've made a frequency graph showing the sums of two dice! Students may wonder why there are two ways to make sums when the addends are not the same. This is a great place to have a conversation about counting the number of ways an outcome can occur in a sample space.

For more information about Data Science and Data Talks, and advice on ways to implement data talks, go to <u>https://www.youcubed.</u> org/resource/data-talks/

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