## Patterning with J-i-J-i

## What is a pattern?

A pattern is a set of objects or numbers that are related according to a rule. One simple type of pattern is a sequence of repeating units. We can categorize this type of pattern by an abbreviation that describes the length and configuration of the repeating unit. For example:


The repeating unit is two distinct elements ( $A=$ 'blue' and $B=$ 'green'). Similarly, an ABB pattern would have a repeating unit of length three, one element repeated once and another element repeated twice. Now, let's explore AB patterns with JiJi! Here's another example of an AB pattern to get started:


Complete the $A B$ patterns below.


Create your own AB pattern.

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