## **UNIT 4 WEEK 1 – Pattern Strips**Group 1 2 3 4

## Activity/Materials:

Trajectory Level	Comments/ Reflections:
3 4 5 6 7	
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Challenged:	Enhancements/Enrichments:
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## **Objectives**

 Recognize, duplicate, and extend repeating patterns

## **Learning Trajectories**

- 3 Pattern Fixer: fills in missing elements of an AB pattern (For example: the child is able to identify and fill in the missing AB in an AB\_AB pattern.)
- 4 Pattern Duplicator AB: can duplicate an ABABAB pattern, although the child may have to work alongside the model pattern (For example, given objects in a row ABABAB, the student may make his or her own ABABAB row in a different location.)
- 5 Pattern Extender AB: can extend simple patterns (For example, given objects in a row, ABABAB, he or she may add ABAB to the end of the row.)
- 6 Pattern Duplicator ABB: is able to duplicate simple patterns (not just alongside the model pattern)
- 7 Pattern Extender ABB: can extend simple patterns (For example, given objects in a row, ABBABBABB, he or she may add ABBABB to the end of the row.)

