

Name \_\_\_\_\_ Date \_\_\_\_\_

# Repeating Patterns

Look at the link pattern your partner made. Color the links below to match and extend the pattern. Then use words and the alphabet shorthand to record the pattern.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

## Missing Pieces

Circle the pattern unit. Fill in the missing blanks.

4. red, blue, green, red, \_\_\_\_\_, green, \_\_\_\_\_, blue, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

5. 1, \_\_\_\_\_, 3, 1, 2, \_\_\_\_\_, 1, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

6. ○ □ △ ○ □ △ ○ □ \_\_\_\_\_ ○ \_\_\_\_\_ ○ \_\_\_\_\_

7. □ △ △ □ □ △ △ □ □ △ △ □ \_\_\_\_\_

8. **ABCCABCCABCC** \_\_\_\_\_

9. **ABBCABBCABBC** \_\_\_\_\_

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### Check-In: Questions 10–14

Circle the pattern unit. Extend the pattern by filling in the missing blanks.

10. □ □ ○ ○ □ □ ○ ○ \_\_\_\_\_

11. ○ △ □ ○ △ □ \_\_\_\_\_

12. red blue blue red blue blue \_\_\_\_\_

13. A A B B C C A A B B C C \_\_\_\_\_

14. A A A B A A A B A A A B \_\_\_\_\_

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**Repeating Patterns  
Check-In Questions 10–14  
Feedback Box**

	Expectation	Check In	Comments
Identify, describe, and extend repeating patterns.	E3		
Identify the pattern unit in a repeating pattern.	E5		
Represent patterns using objects, pictures, words, and symbols.	E6		

Yes . . .

Yes, but . . .

No, but . . .

No . . .

**MPE2. Find a strategy.**

I choose good tools and an efficient strategy for solving the problem.

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