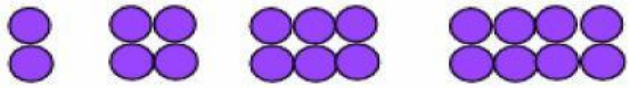
The Modern American International School المدرسة الأمريكية الدولية الحديثة

The Modern American International School
Math Department
Academic Year 2025-2026
Subject: Math
Name : _____ Class :_____ Date:_____

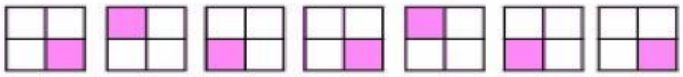
Growing and Repeating Patterns

Find whether each geometric pattern is growing or repeating. Then draw the next figure.

1) 

_____

☐ growing
☐ repeating

2) 

_____

☐ growing
☐ repeating

3)

_____

☐ growing
☐ repeating

4)

_____

☐ growing
☐ repeating

5) Adrianna's quilt has this pattern:
What is the pattern unit for the rug?
What is the next shape?

answer: _____

6) Samuel has a border on his family room rug that follows a pattern unit of two squares, two rectangles, and one triangle. What is the 12th figure in the pattern?

answer: _____

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How well did you understand the lesson?

LIVEWORKSHEETS