



The Modern American International School

Math Department

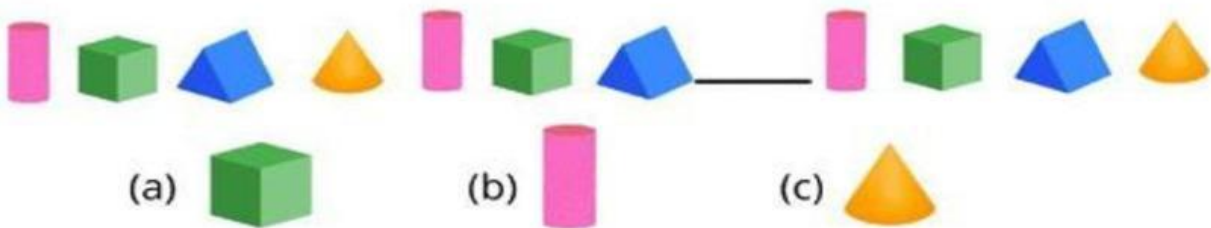
Academic Year 2025-2026

Subject: Math

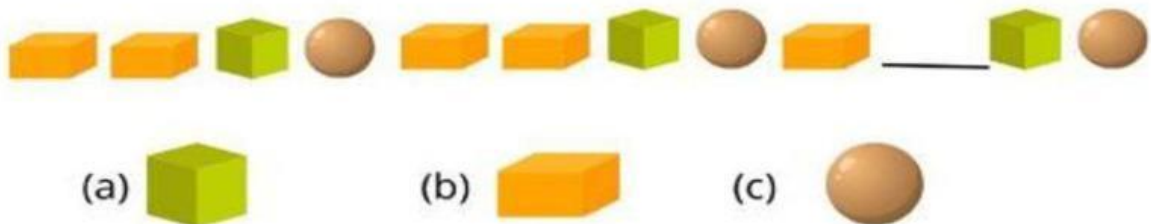
Name : _____ Class : _____ Date: _____

Geometric Patterns

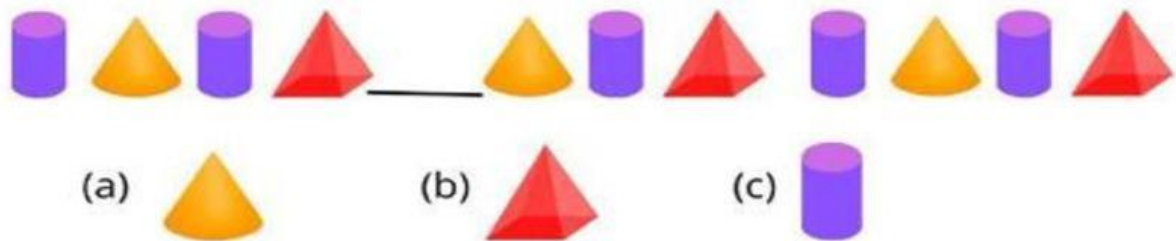
1. Which 3D shape is missing in the pattern?



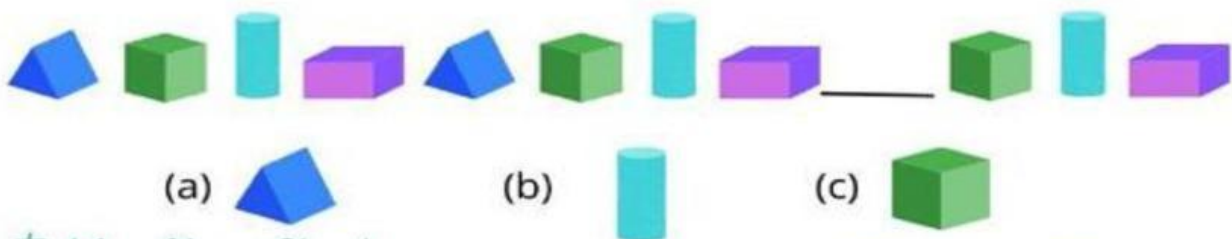
2. Which 3D shape is missing in the pattern?



3. Which 3D shape is missing in the pattern?



4. Which 3D shape is missing in the pattern?



How well did you understand the lesson?



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1. Mariam is decorating her notebook.
The first page has a **blue sticker**.
The second page has a **red sticker**.
The third page has a **blue sticker**.
The fourth page has a **red sticker**.
Is this a repeating or growing pattern?

Answer:

2. Omar is arranging shapes in his art project.
The first row has a **circle**.
The second row has a **triangle**.
The third row has a **circle**.
The fourth row has a **triangle**.
Is this a repeating or growing pattern?

Answer:

3. Lina is making a bracelet.
The first bead is **purple**.
The second bead is **pink**.
The third bead is **purple**.
The fourth bead is **pink**.
Is this a repeating or growing pattern?

Answer:

4. A teacher hangs flags in the hallway.
The first flag is **striped**.
The second flag is **plain**.
The third flag is **striped**.
The fourth flag is **plain**.
Is this a repeating or growing pattern?

Answer:

5. Yousef draws shapes in his math notebook.
The first shape is a **star**.
The second shape is a **heart**.
The third shape is a **star**.
The fourth shape is a **heart**.
Is this a repeating or growing pattern?

Answer:

How well did you understand the lesson?

