

What is a rule for this pattern?

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Which combination of shapes could create this hexagon?

A. 4 triangles
 B. 2 triangles, 1 rhombus, and 1 trapezoid
 C. 2 rhombus
 D. 2 trapezoids and 2 triangles

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Which pair of shapes is NOT congruent?

A. B.
 C. D.

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What shape could 3 triangles combine to form?

A. larger triangle
 B. pentagon
 C. rhombus
 D. trapezoid

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What comes next in the pattern?

A. B.
 C. D.

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What would be the 10th shape in the pattern?

A. B.
 C. D.

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Control draw these triangles.

Which appear to be congruent?

A. A and B only B. B and C only
 C. B, C and D D. A, B and C

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