


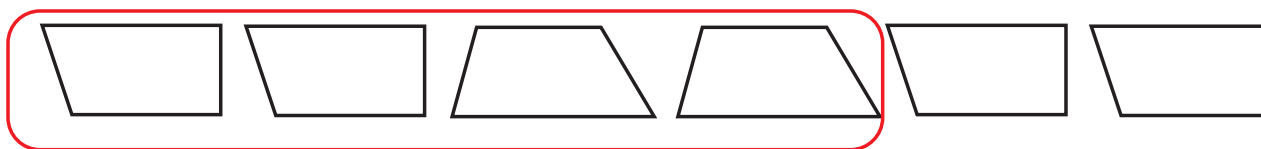


**Answer Key****Trapezoid Patterns**

<p>A trapezoid is a four-sided shape that has a pair of parallel sides.</p> 	<p>Repeated patterns have a part or whole that repeats over and over.</p>	<p>Notice the repeated pattern.</p> 	<p>What's the next shape in the pattern?</p> 
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**Directions:** Look at the trapezoid patterns, and circle the repeated pattern. Then, follow the additional directions in each problem.

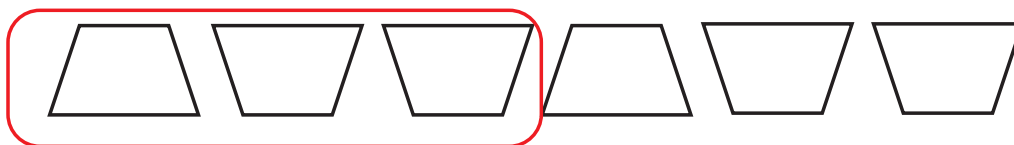
1.



Create your own repeated pattern with two different trapezoids.

**Answers may vary. There should be two different shapes that repeat a pattern.**

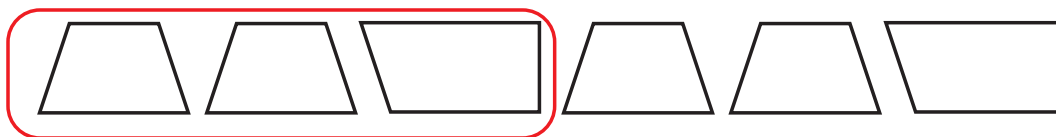
2.



Create your own repeated pattern with three different trapezoids.

**Answers may vary. There should be three different shapes that repeat a pattern.**

3.



Describe the shape pattern. What is the repeated pattern and how would you continue the pattern?

**The pattern has all trapezoids. The first shape (Shape 1) repeats twice. Then, there's one of the second shape (Shape 2). The repeated pattern is "Shape 1 Shape 1 Shape 2". I would continue the pattern by drawing Shape 1 twice and then Shape 2 once.**