

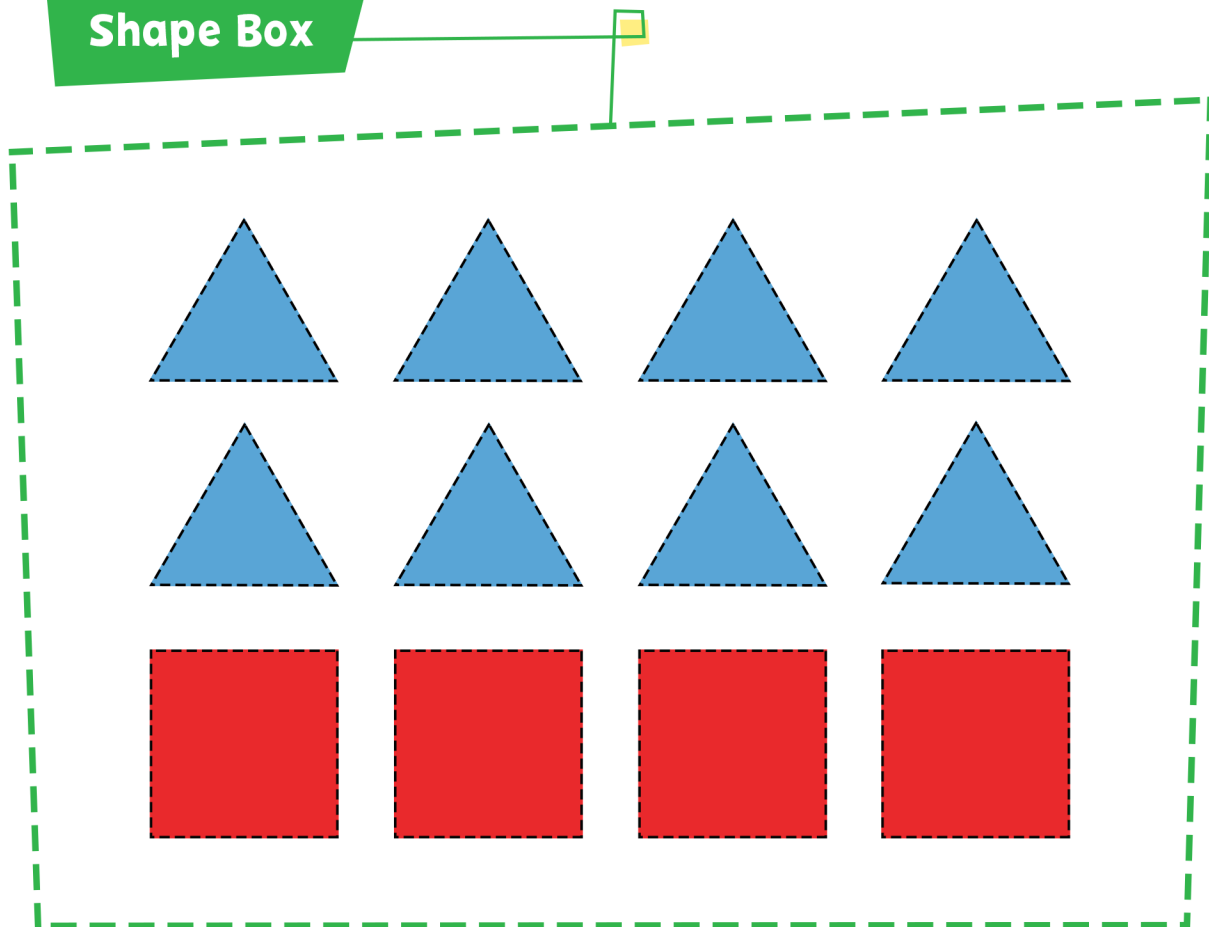


Odd-some Shape Combination Activity

Something very odd has happened with shapes!

1. Print out the two pages.
2. Cut out all of the triangles and squares from the Shape Box.
3. Look at the shapes on the next page. Can you mix and match the triangles and squares to create a trapezoid?
4. Try different combinations of the triangle and square pieces to make a rectangle, diamond, pentagon, hexagon, octagon, and square. Reuse the shapes as needed.

Shape Box



Produced by:

Find Odd Squad games, videos, and OddTube at pbskids.org/oddsquad



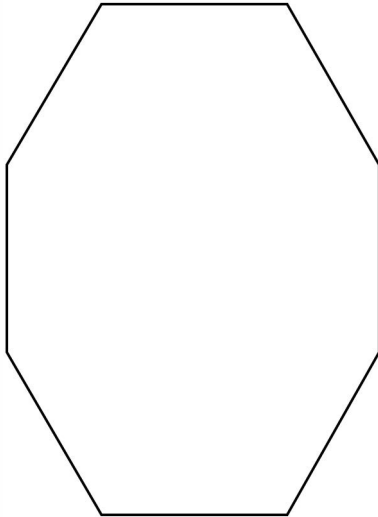
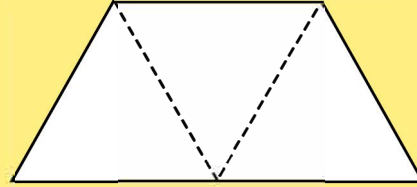
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Shape Combinations

Mix and match triangles and squares to make these shapes.
Reuse the shapes as needed.

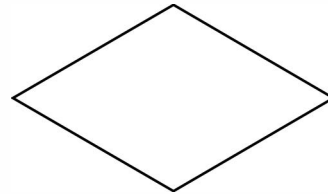
**Trapezoid
Example**



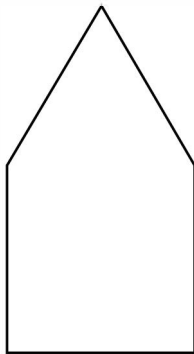
Octagon



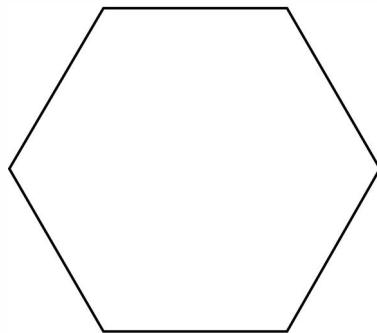
Rectangle



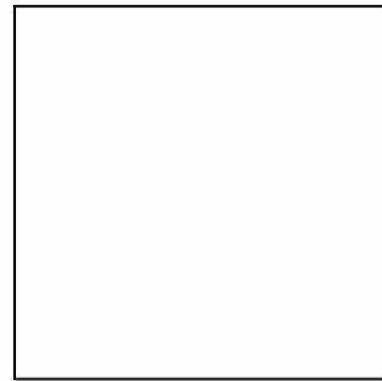
Diamond



Pentagon



Hexagon



Square

Activity Challenge

Complete the shape combinations again. After recreating each shape, count the number of sides and corners for the shape that you've built.

When you have completed the shape combinations, check out some possible solutions at www.fredrogers.org/oddsquad-shape-combination-activity-solutions/

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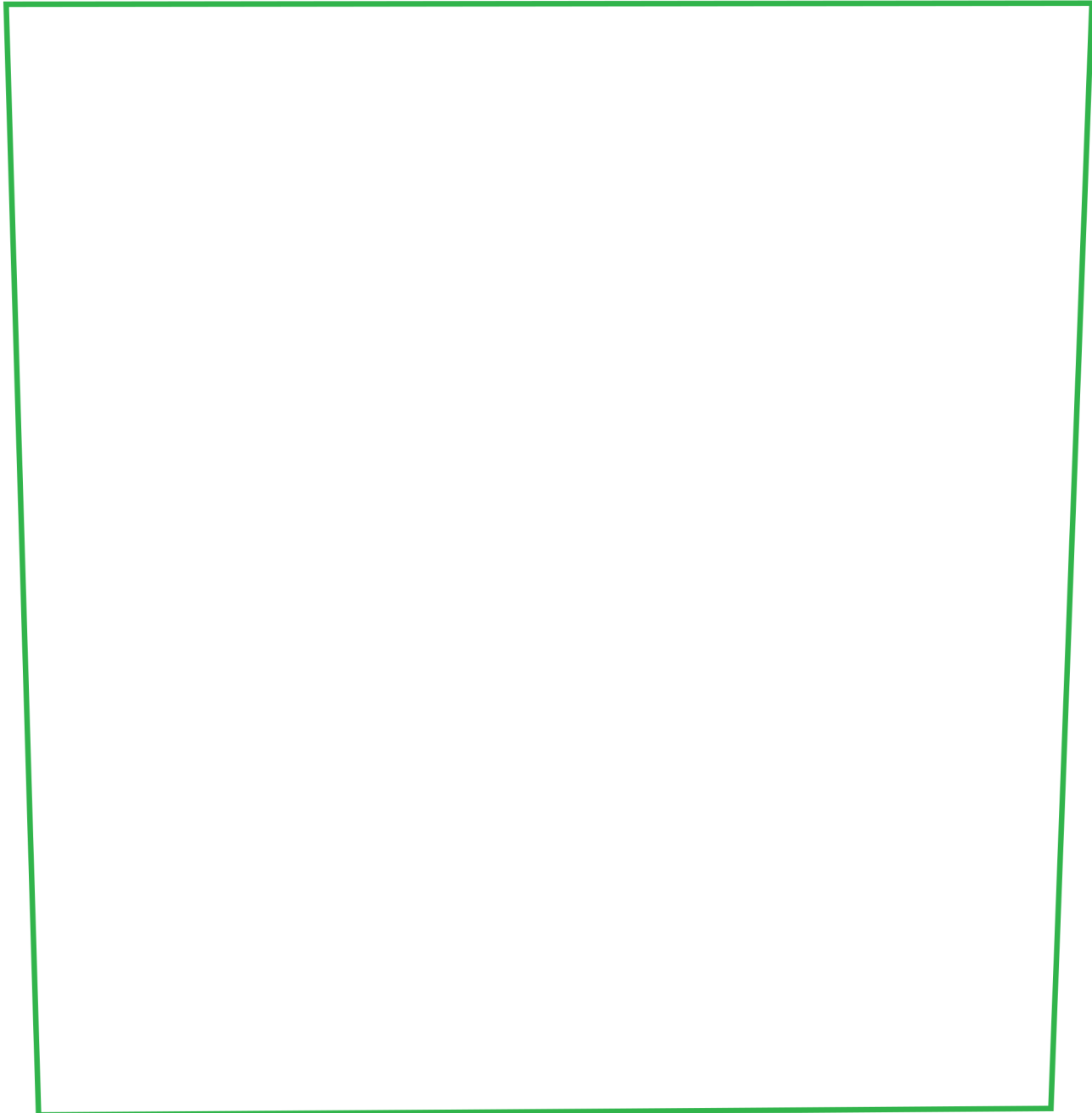


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Create-a-Shape

Have fun creating your own shapes using the square and triangle pieces. You can combine the shapes any way you want. Well, what are you waiting for...create!



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