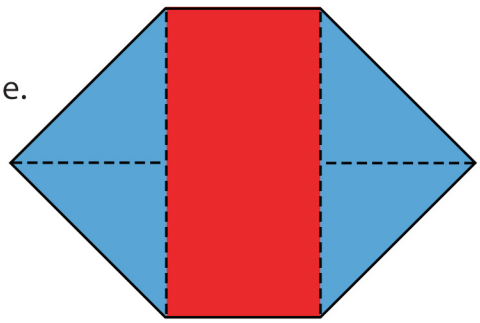
The Hexagon Challenge

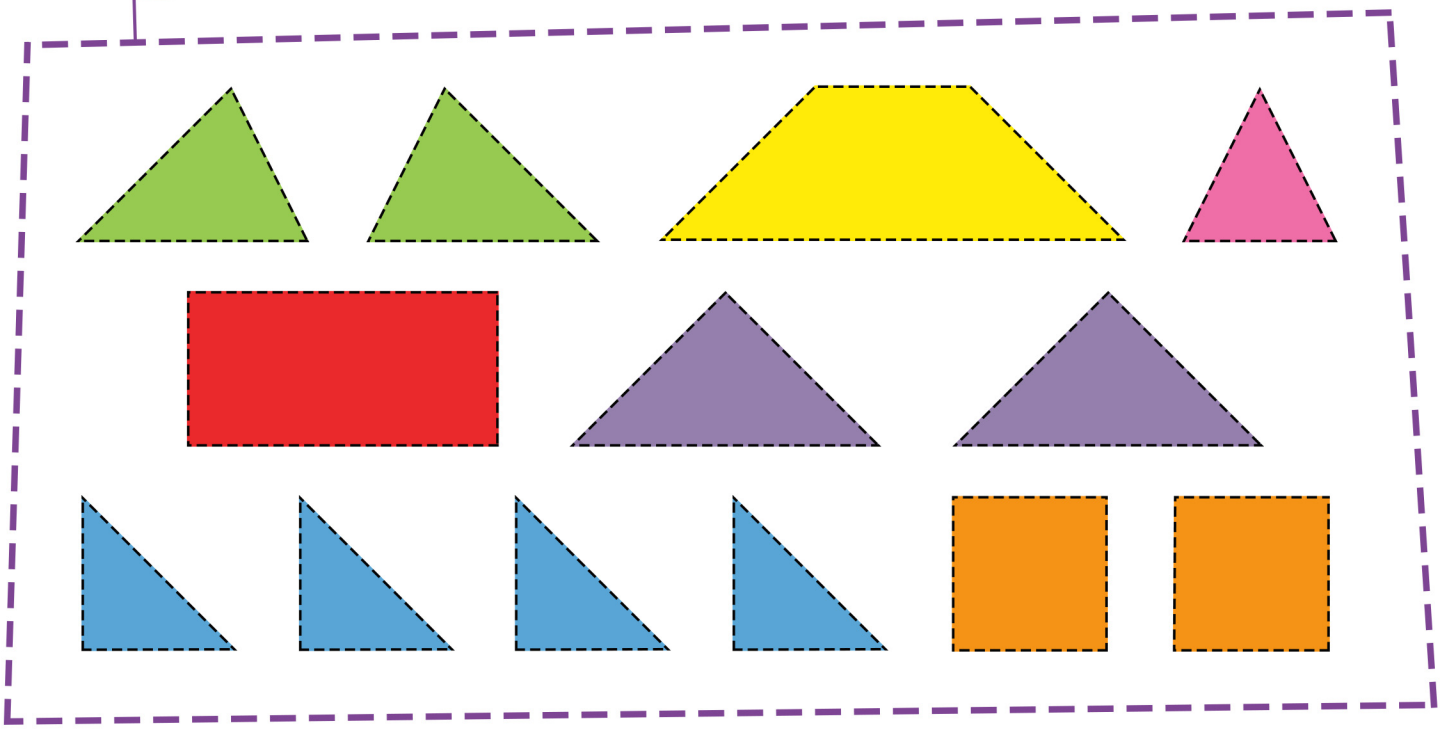
Use your Odd Squad agent skills to solve
The Hexagon Challenge. Print out the two pages.

1. Cut out all the shapes from the Shape Box.
2. On the next page, mix and match your shapes to make a hexagon.
3. Record how you did it by drawing the lines of each shape you used like in the example at the top.
4. Reuse your shapes again and again to make more hexagon patterns. Try to find **8 different** ways to make a hexagon.

Here's a hexagon made with 4 triangles and a rectangle.



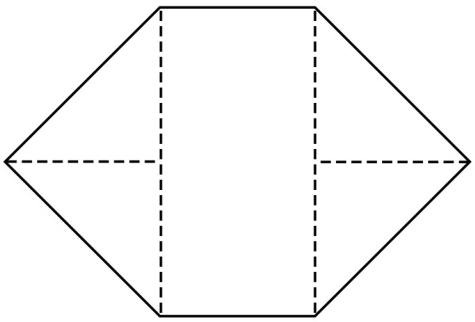
Shape Box



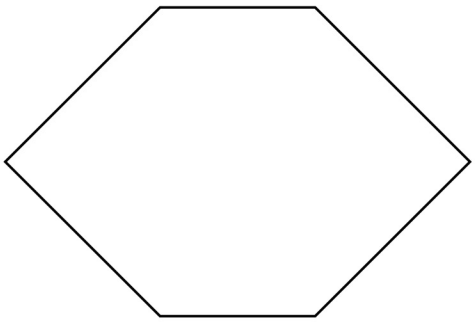
Find Odd Squad games, videos and OddTube at pbskids.org/oddsquad

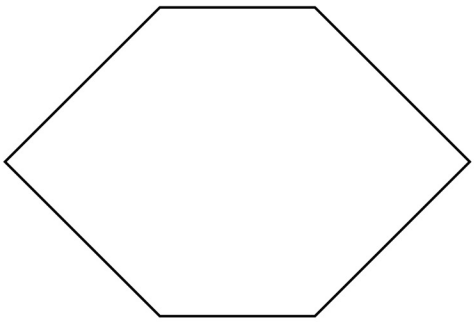
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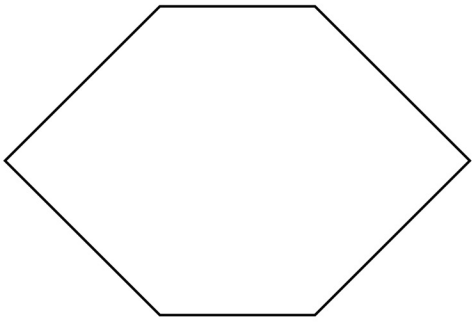
The Hexagon Challenge

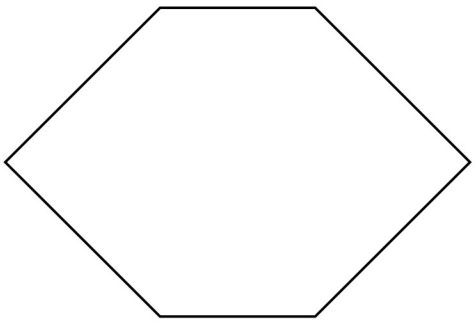


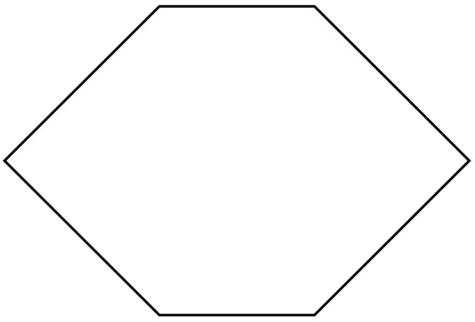
Example

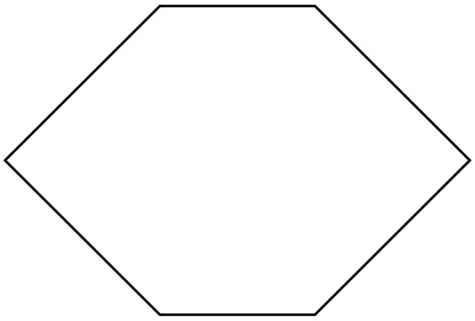


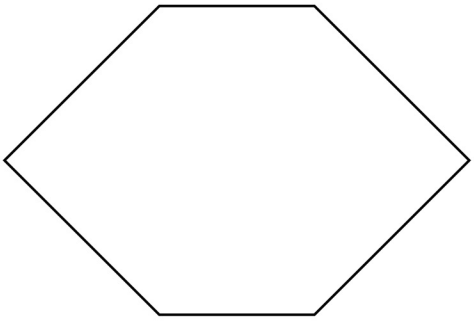


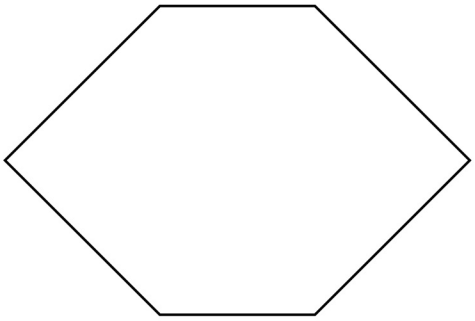












When you are finished with the challenge, check out some possible solutions at www.fredrogers.org/odd-squad-hexagon-solution/

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

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