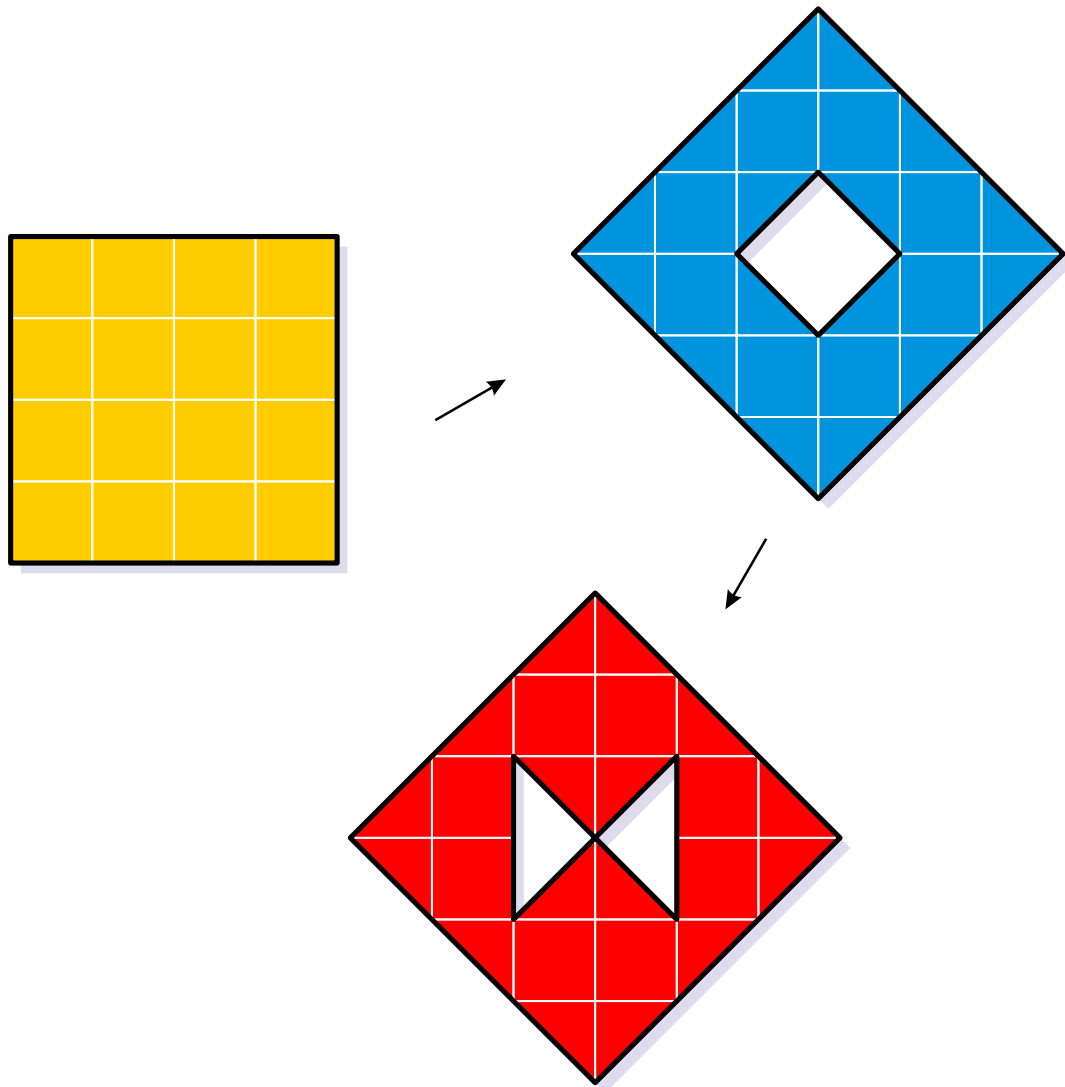


# Square-Cocoon-Butterfly

by Serhiy and Peter Grabarchuk

Puzzles.COM

Home / Puzzle Playground / Puzzles / Dissections /



Into how many pieces should the orange square be divided so that they can be first arranged into the blue "Cocoon" shape and then rearranged into the red "Butterfly" shape? The pieces can be rotated but not overlapped.

More from the authors at [GrabarchukPuzzles.com](http://GrabarchukPuzzles.com)

Posted: December 6, 2009

Page 1 of 2

Puzzle: Copyright © 2009 Serhiy and Peter Grabarchuk.  
Web page: Copyright © 2009 ThinkFun Inc. All Rights Reserved.  
*Permission is granted for personal use only.  
This puzzle may not be duplicated for personal profit.*

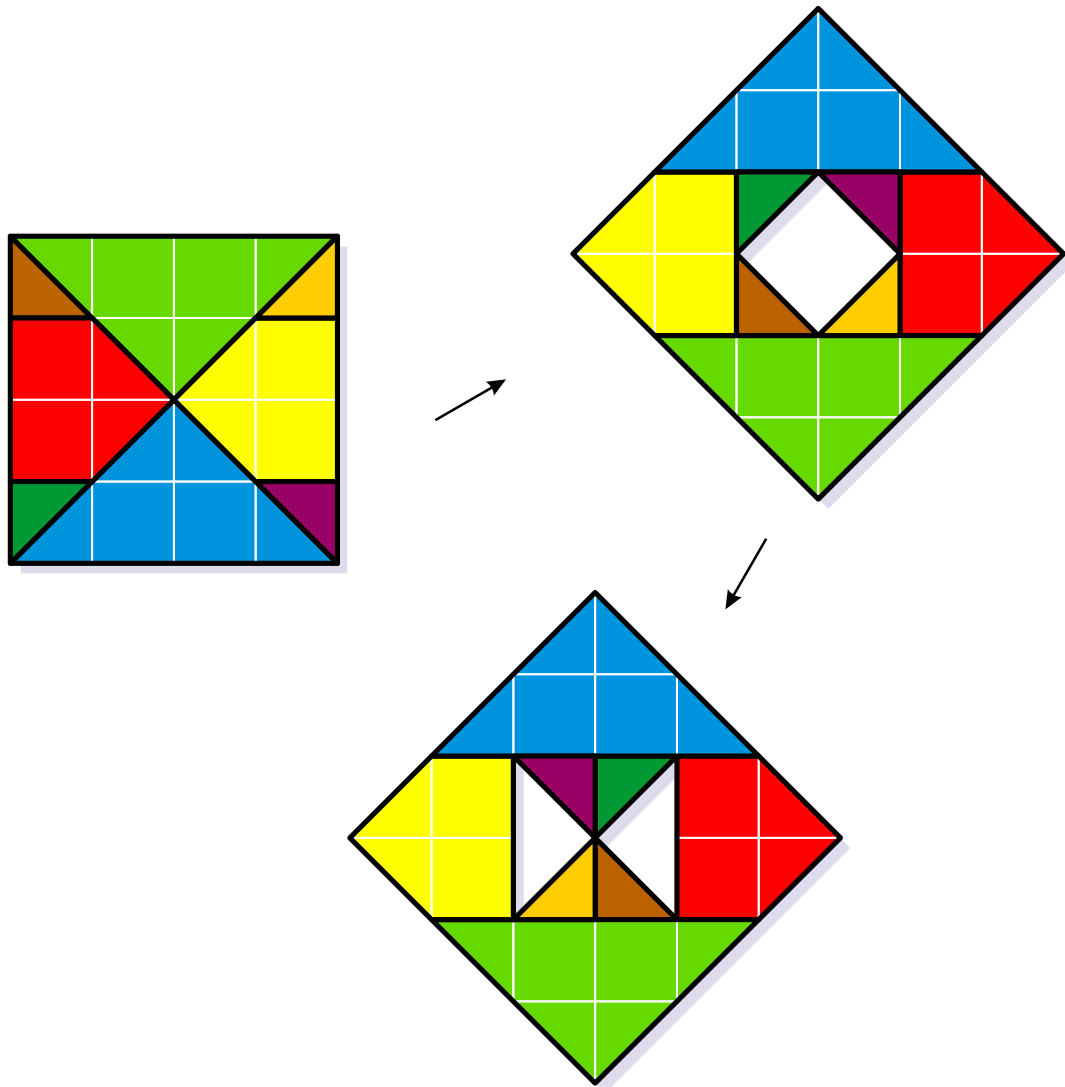


# Square-Cocoon-Butterfly

Solution

Puzzles.COM

Home / Puzzle Playground / Puzzles / Dissections /



The square should be divided into eight pieces. The solutions are shown in the illustration.

Posted: December 6, 2009

Page 2 of 2

Puzzle: Copyright © 2009 Serhiy and Peter Grabarchuk.  
Web page: Copyright © 2009 ThinkFun Inc. All Rights Reserved.  
*Permission is granted for personal use only.  
This puzzle may not be duplicated for personal profit.*

