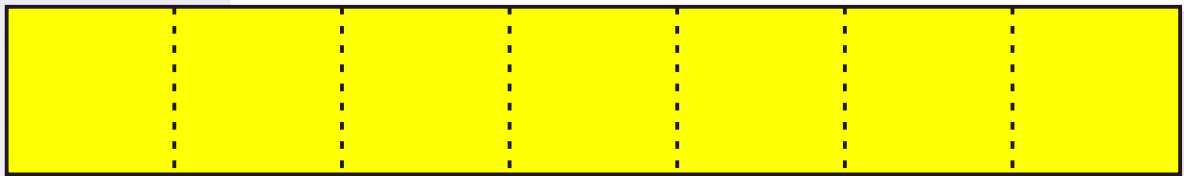


Treasure of Classic  
and Modern Puzzles

## Folding Puzzles



### Strip to Cube

*after Martin Gardner*

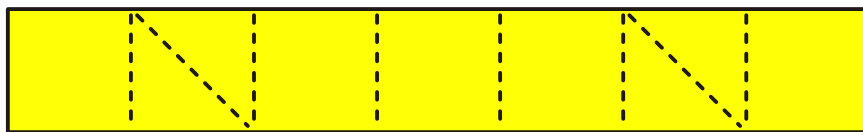
The minimal strip that can be folded into a one-unit cube is one unit wide and seven units long (1x7) as shown in the illustration.

The object is to show how it can be done.

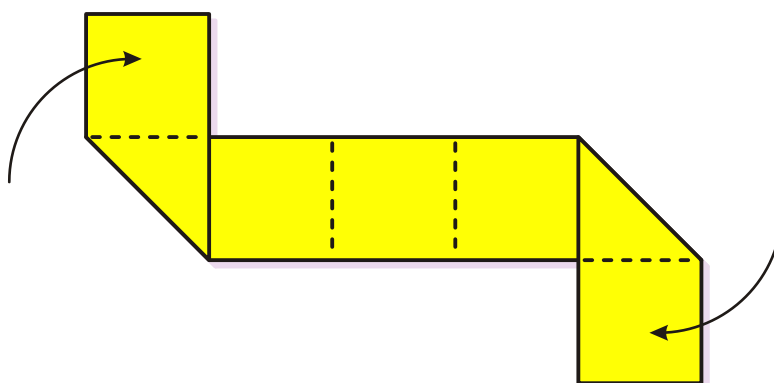
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## Folding Puzzles

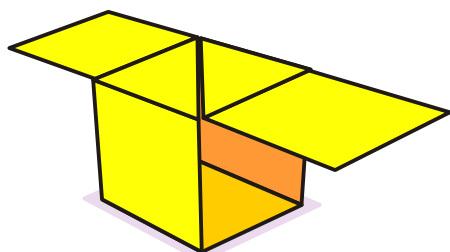
1



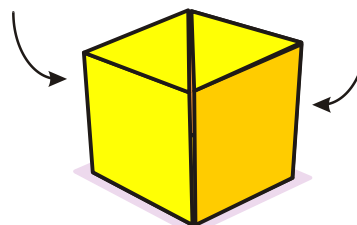
2



3



4



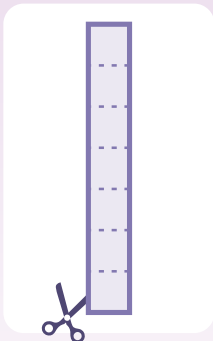
### Strip to Cube (solution)

The entire folding is shown in the illustration.

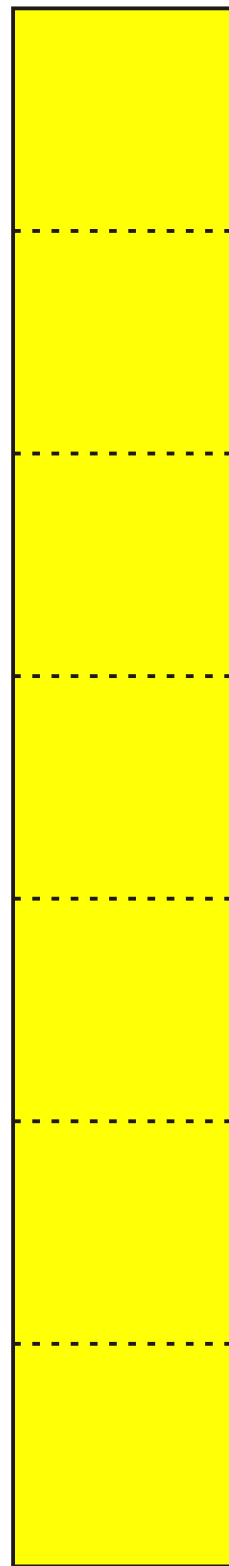
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## Folding Puzzles

1



F



### Strip to Cube (pattern)

To produce the pattern first print it out. Then follow the diagram shown in the left column above - from step 1 to step F (finish).

February 15, 2004

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