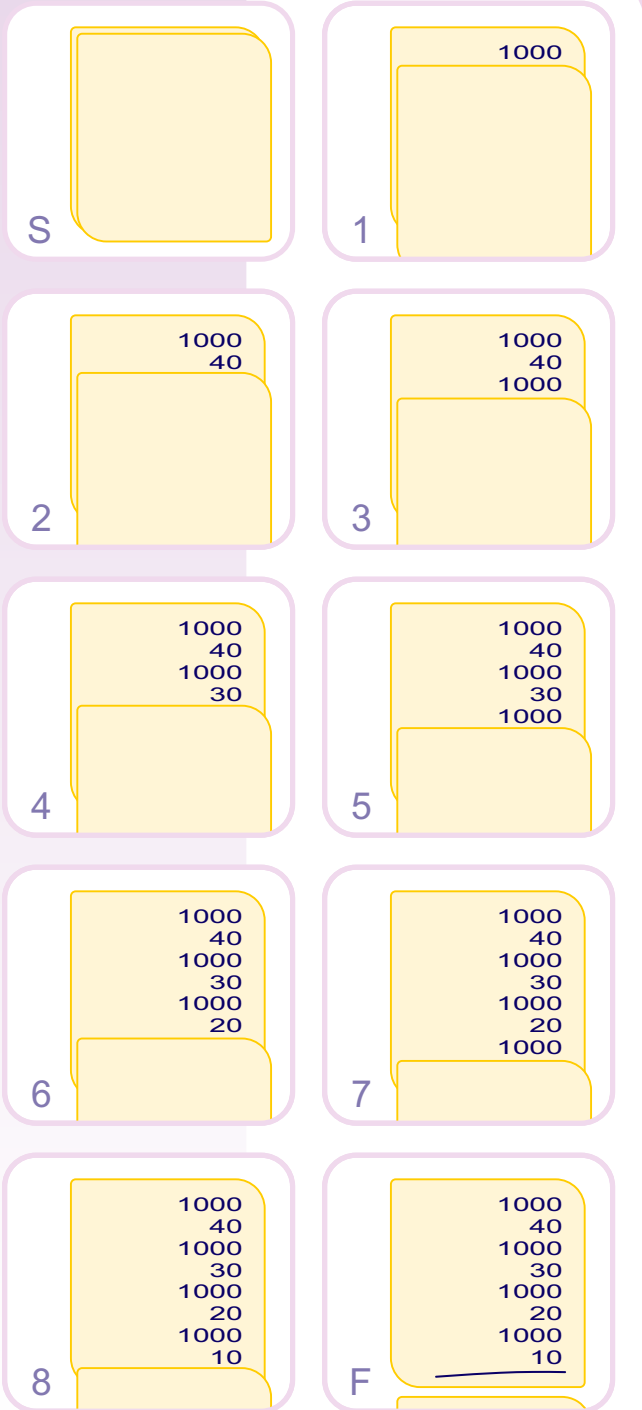


Treasure of Classic  
and Modern Puzzles

## Tricks



## Count Trick

*after Martin Gardner*

Show this trick to your friend to see his/her ability to perform quick calculations. You should demonstrate it in such a way. First print and then cut out the two rectangular pieces of paper from the last page of this file - one with the numbers on it and another - the blank one. Then put the blank piece of paper on the piece with numbers as shown at the step S (start) on the left. The trick is ready for the demonstration.

Now slide the upper piece of paper down to reveal the first top number written on the lower piece of paper. Your friend should say this number aloud, i.e. "one thousand." Slide the upper piece again to reveal the number below the 1000. It is 40. Your friend should add up this number to the previous 1000 and say the new sum aloud too. It should sound like "one thousand and forty." Slide down the upper piece of paper again and again revealing one number at a time, and ask your friend to add all the numbers as you go along, and say aloud every next sum - just as shown in steps 3-8 in the illustration.

As you come to the last number in this trick would you think that the final sum pronounced by your friend would be the true one? To be sure simply allow him/her to check his/her answer adding the numbers without the upper piece of paper.

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## Tricks

1000  
40  
1000  
30  
1000  
20  
1000  
10

---

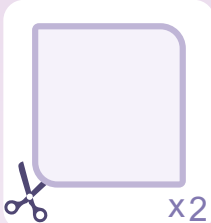
### Count Trick (secret)

This incredible trick works quite automatically. Mostly people get to a wrong result and finally say - "five thousand." Just a few of them say "four thousand and one hundred." And the most amazing thing about this trick is that it perfectly works in any language.

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## Tricks

1



F



1000	40	1000	30	1000	20	1000	10
							10

### Count Trick (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).

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