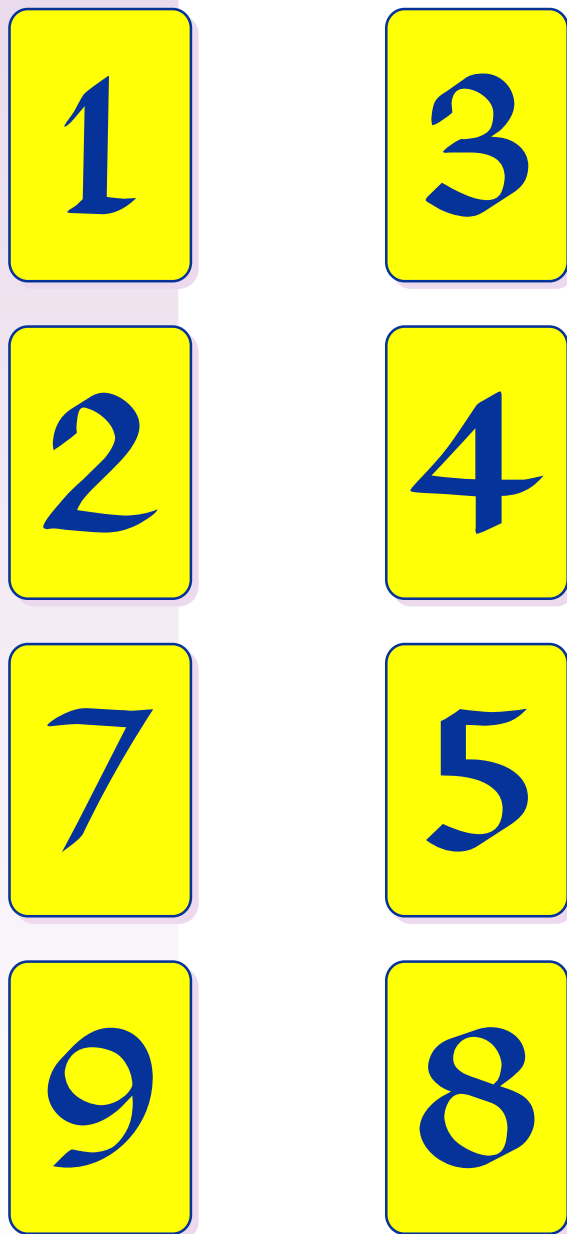


Treasure of Classic
and Modern Puzzles

Matching Cards



The Eight Cards *by Henry E. Dudeney*

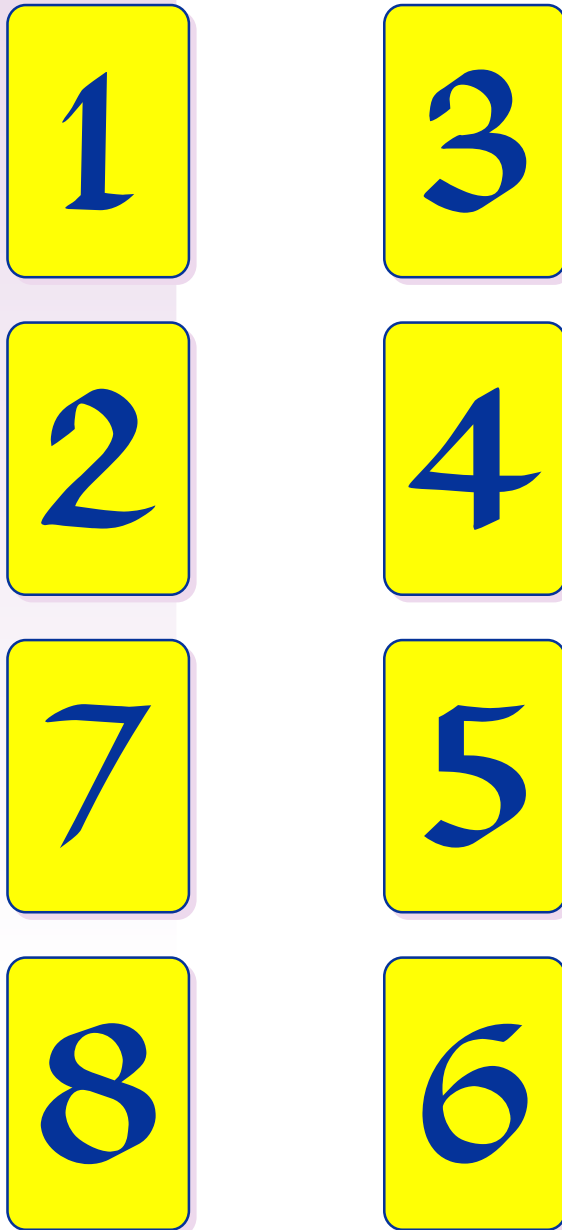
The eight numbered cards are placed in the two columns as shown in the illustration.

It can be seen that the numbers in the left and right columns add up different totals - 19 and 20, respectively.

The object of the puzzle is to rearrange these cards moving as few as possible so that each of the two columns gives the same total. How to reach it?

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The Eight Cards (*solution*)

To solve this tricky puzzle just exchange the cards with the 8 and 9, and turn the 9 upside-down (changing it into the 6) as shown in the illustration. After this each column will add up to 18.