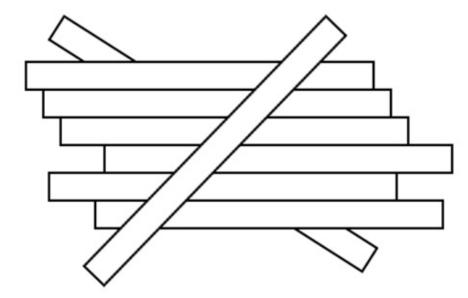


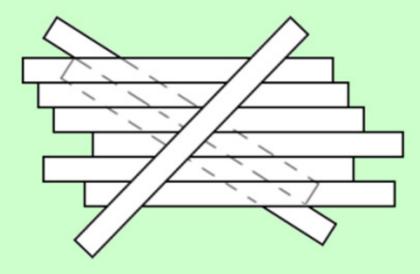
Take away eight of the matches below and leave one matchstick behind. There are no hidden matchsticks.





Answer:

If you look very carefully, you will see that there are actually two matchsticks under the other seven so you can take away eight matchsticks and still leave one behind.





What letter comes next in this series?

WLCNIT____

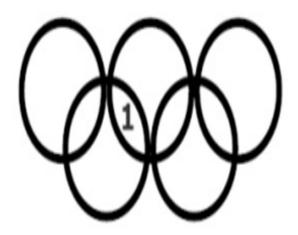
What letter comes next in this series?

What Letter Comes Next In This Series?

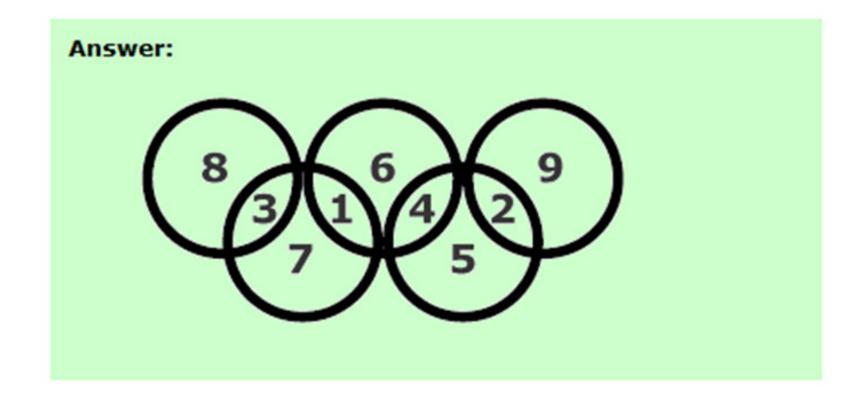
The pattern in the first letter in each word of the sentence.



Place the digits from 1 to 9 in each closed area so that the sum of the digits in each complete circle is the same. 1 has already been placed.









Starting with SOFT, change one letter at a time until you have the word LENS. Each change leaves the other letters in their original places and must result in a proper word. What is the minimum number of steps required to achieve this change?

SOFT

••••

••••

••••

LENS



Starting with SOFT, change one letter at a time until you have the word LENS. Each change leaves the other letters in their original places and must result in a proper word. What is the minimum number of steps required to achieve this change?

SOFT

LOFT

LEFT

LENT

LENS



What number comes next in this sequence?

917452, 97452, 9745, 975, ???



What number comes next in this sequence?

917452, 97452, 9745, 975, 97 The lowest digit gets dropped.