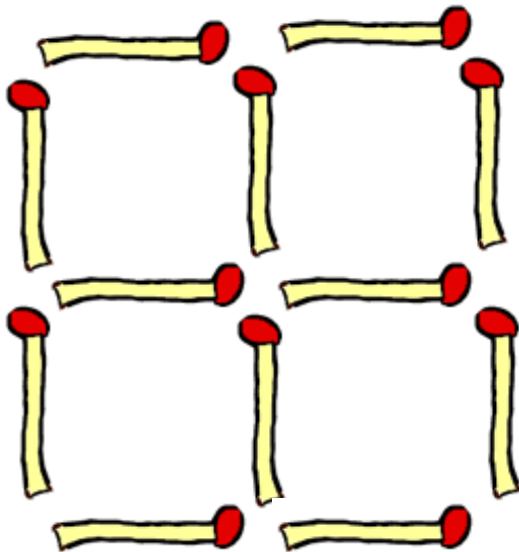


Matchstick Problems

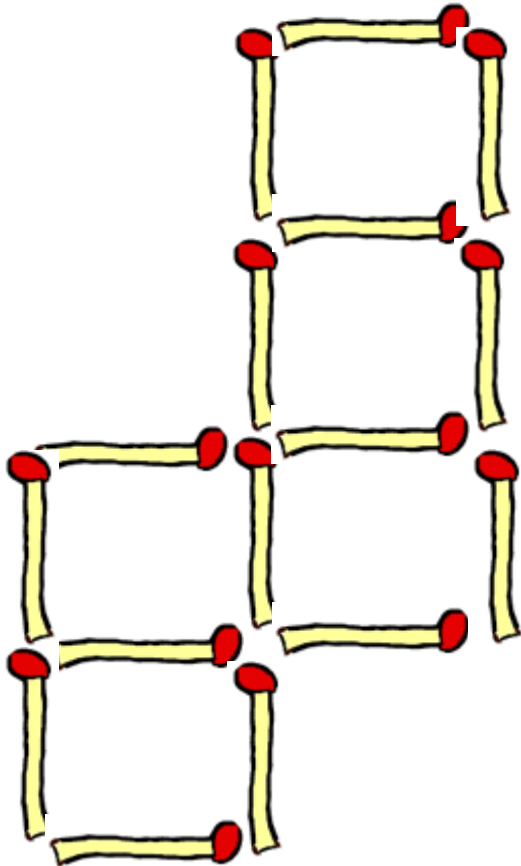
Matchstick Problems



**Move three
matches to
create three
squares**



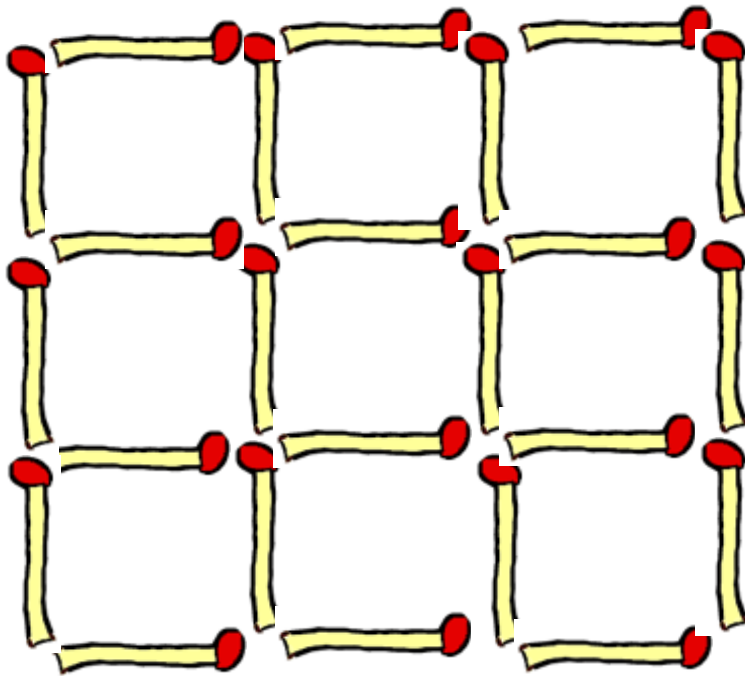
Matchstick Problems



**Move two
matches to
create four
squares**

?

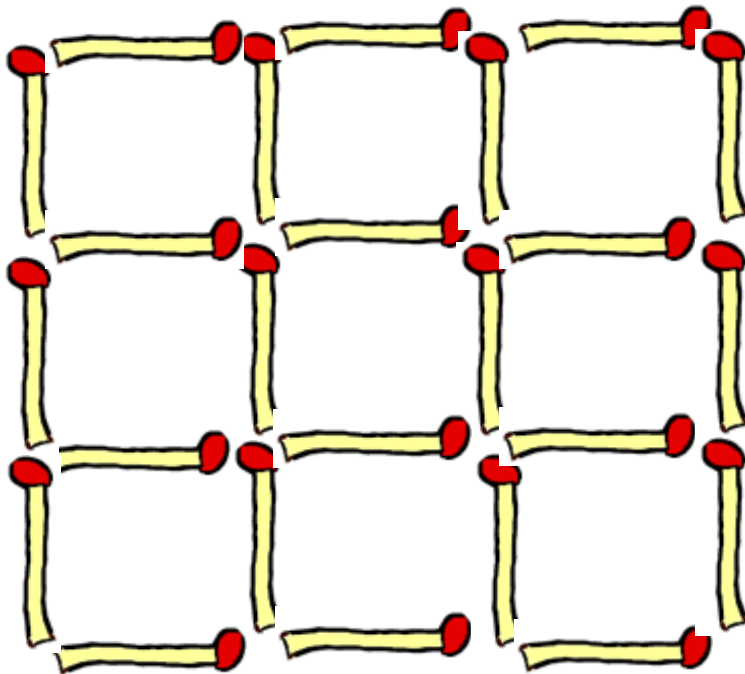
Matchstick Problems



**Remove four
matches to
create six
squares**

?

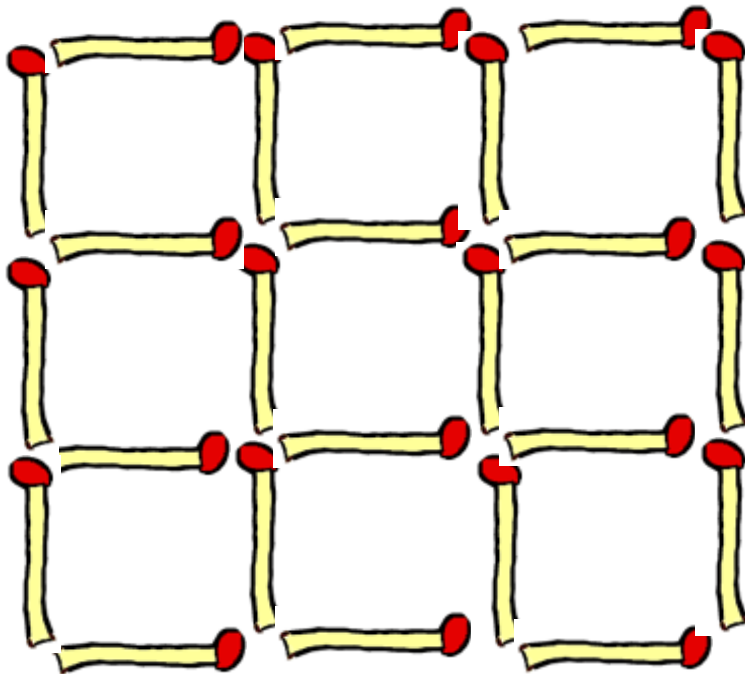
Matchstick Problems



**Remove four
matches to
create seven
squares**

?

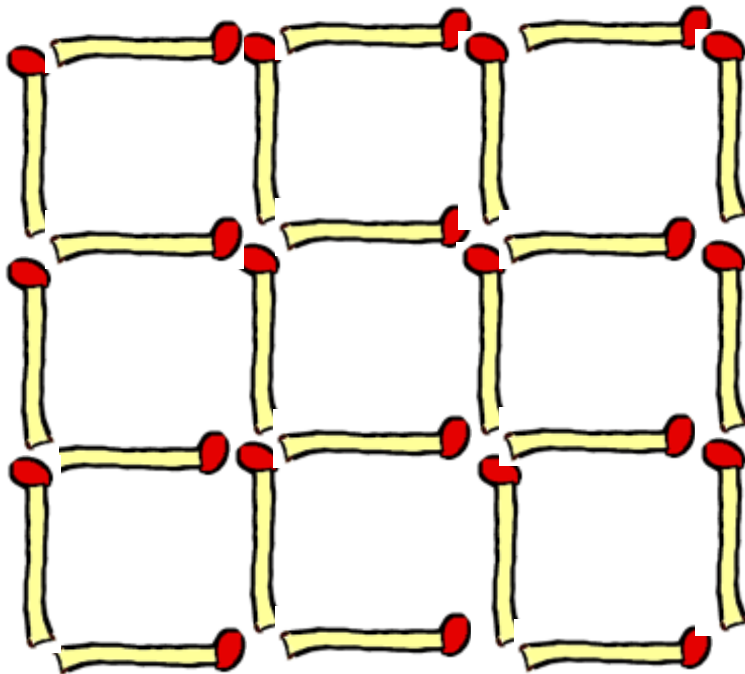
Matchstick Problems



**Remove four
matches to
create five
squares**

?

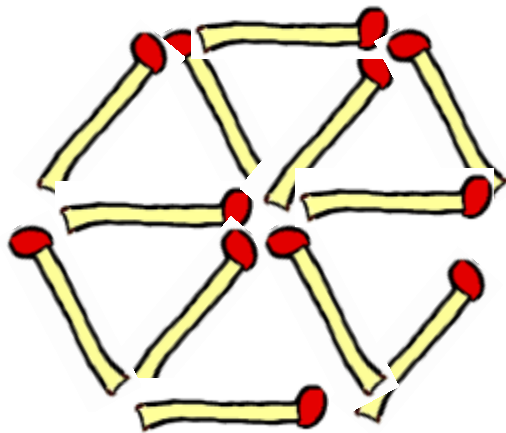
Matchstick Problems



**Remove
eight
matches to
create three
squares**

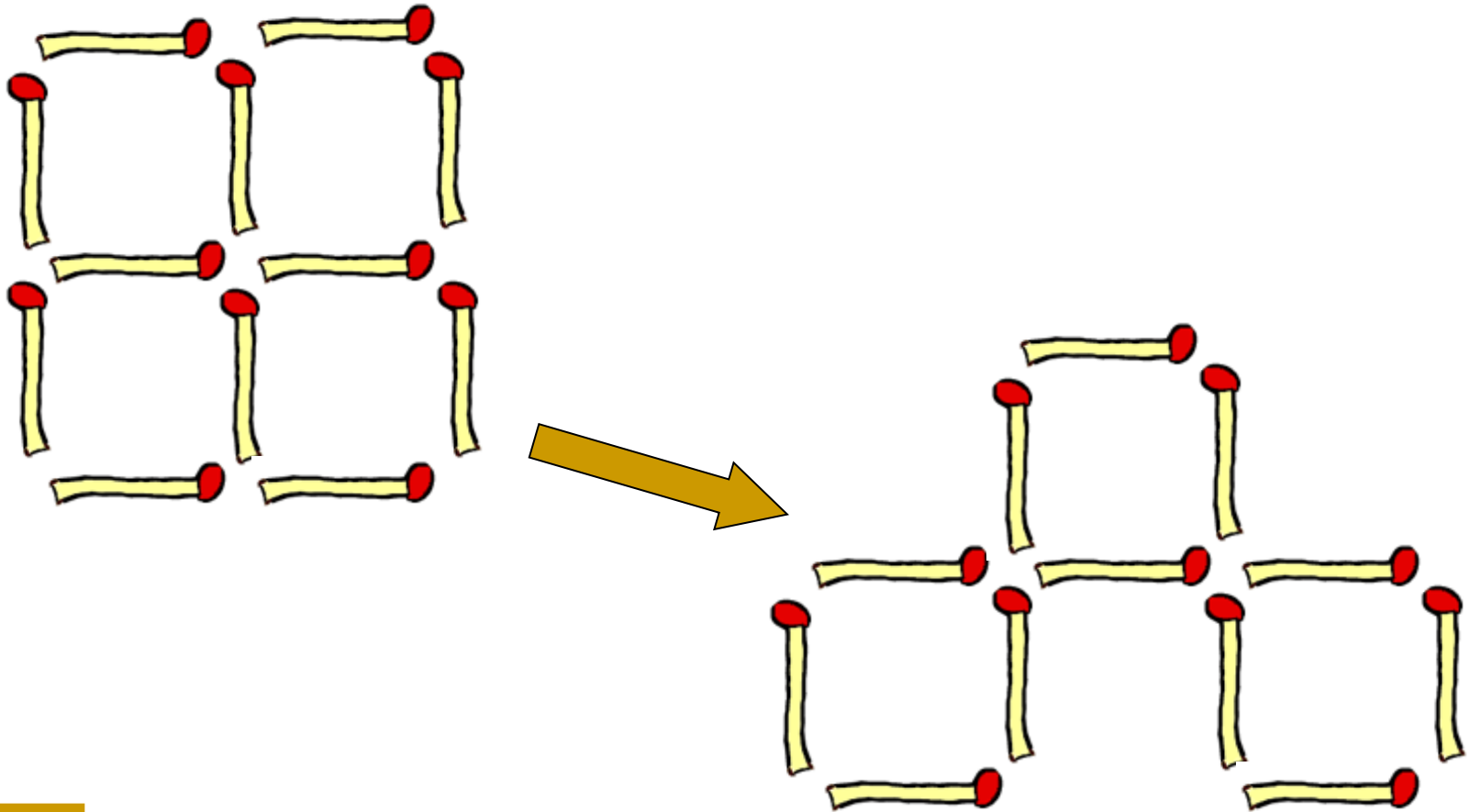
?

Matchstick Problems

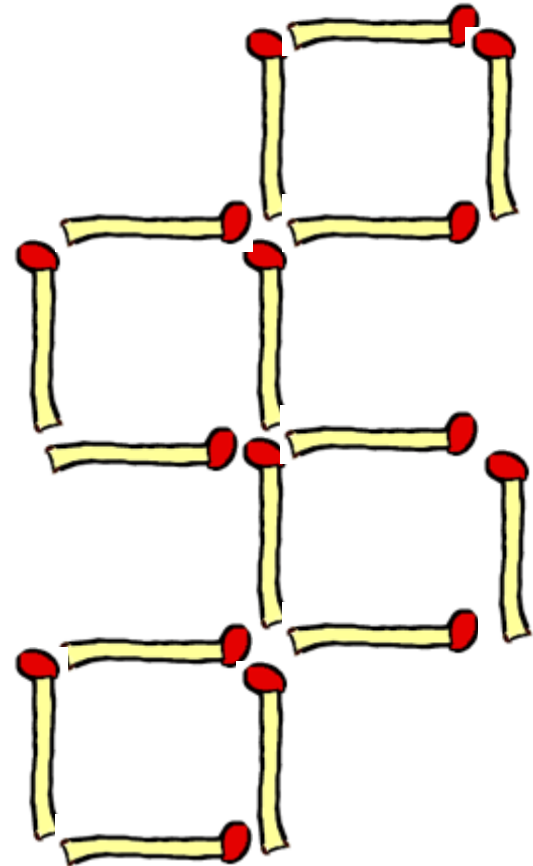
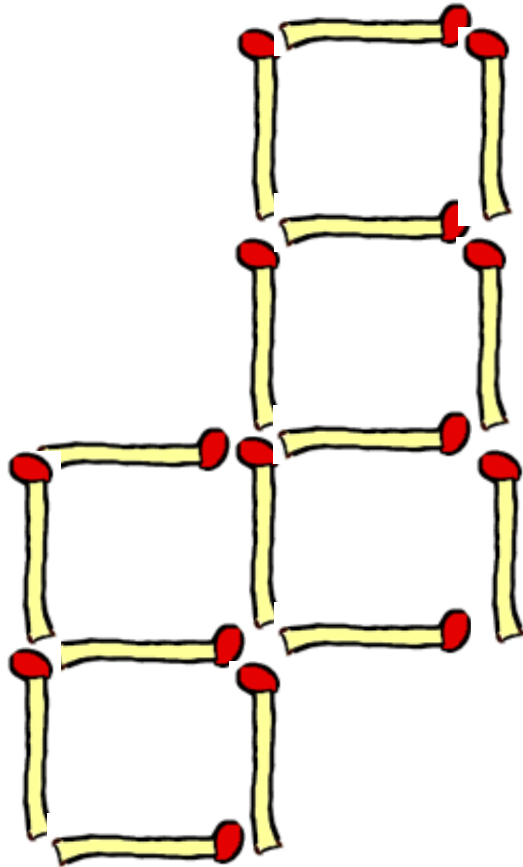


**Move four to
create three
equilateral
triangles**

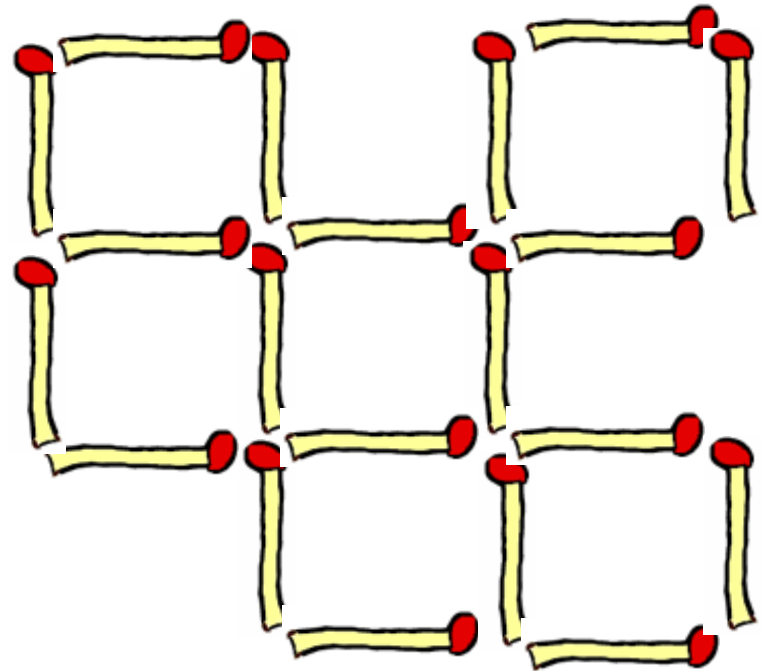
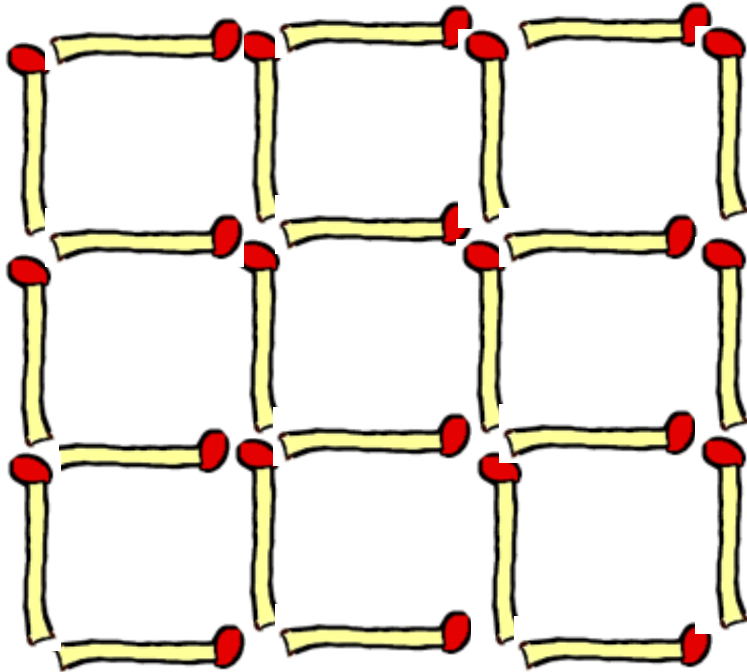
Matchstick Problems - Solutions



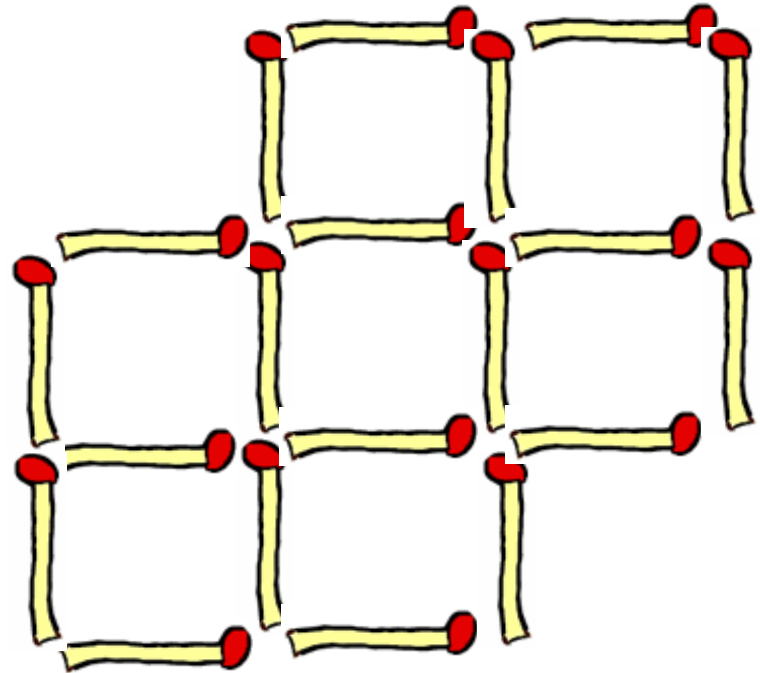
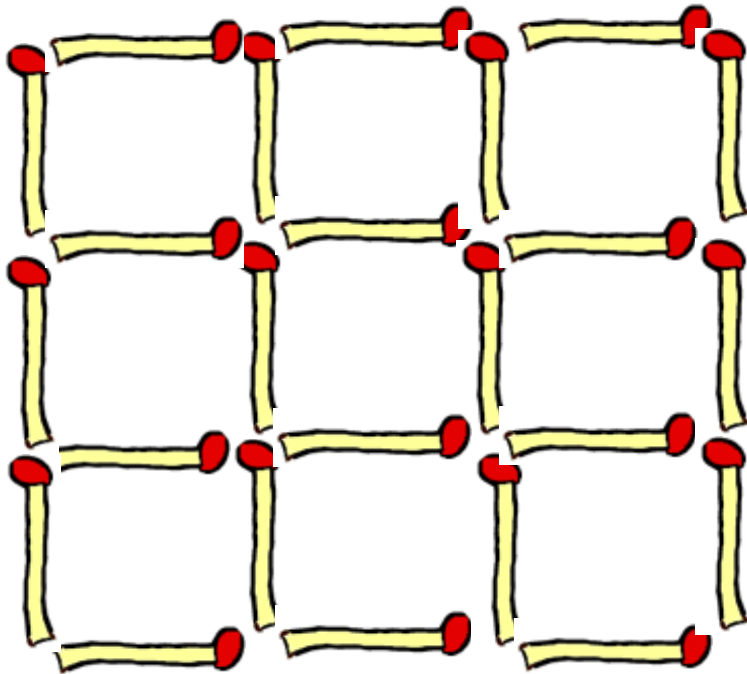
Matchstick Problems - Solutions



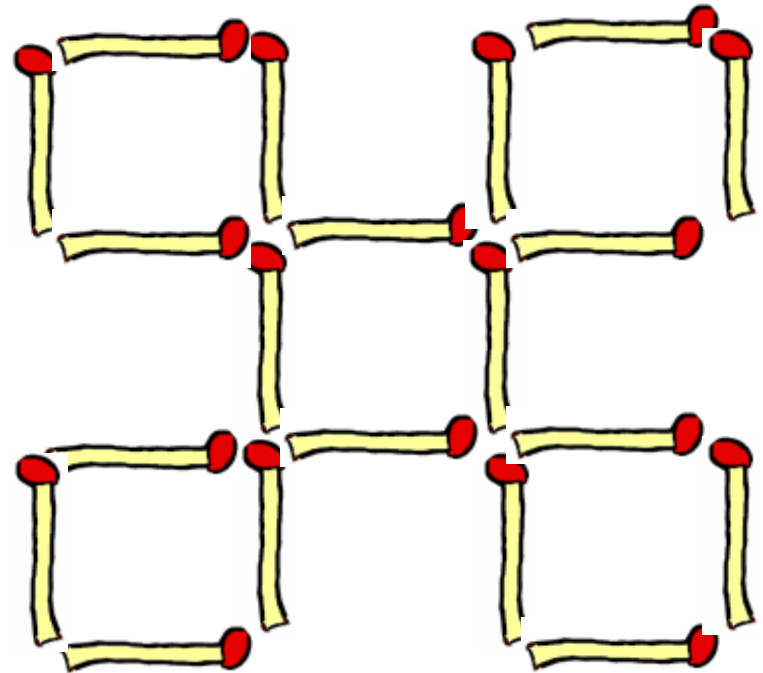
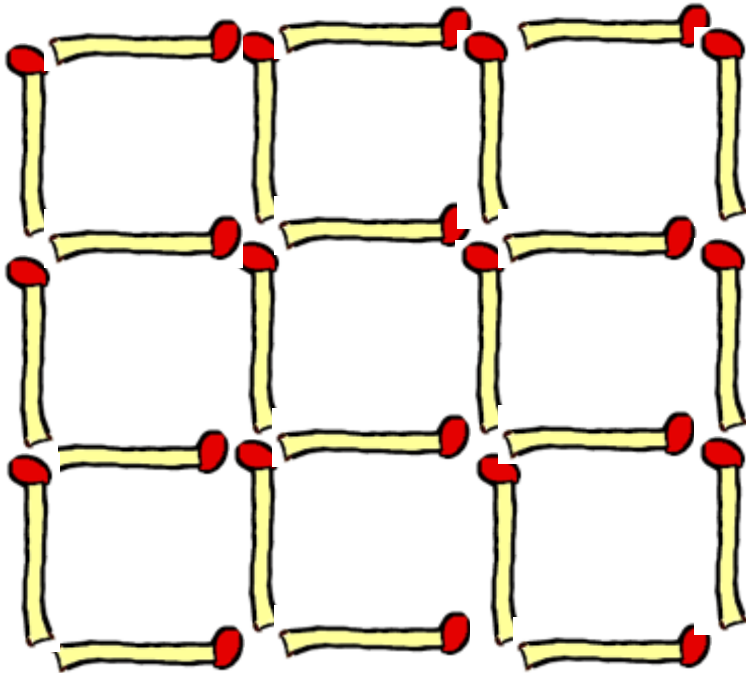
Matchstick Problems - Solutions



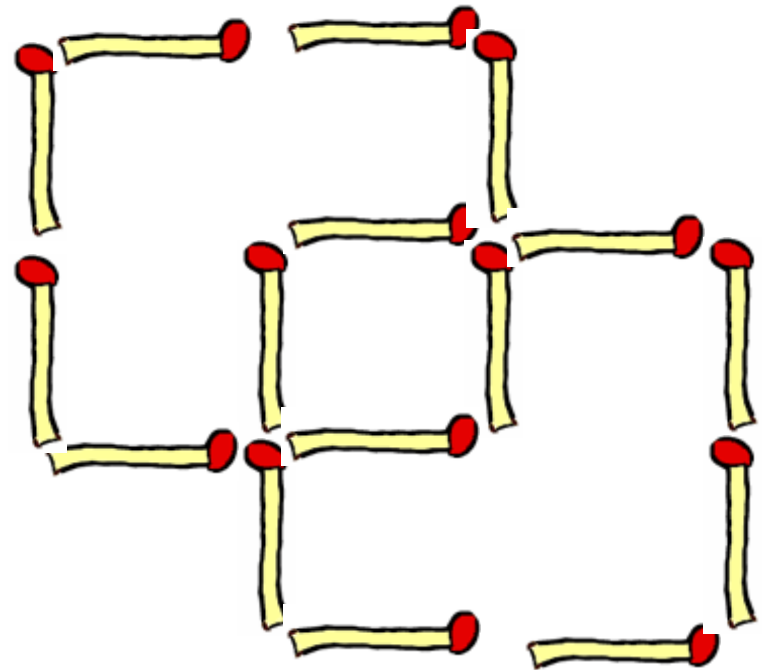
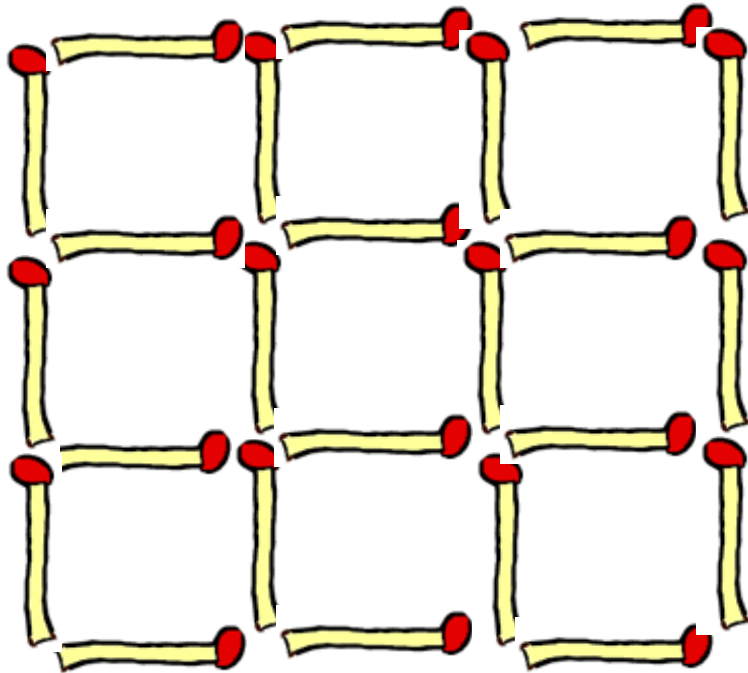
Matchstick Problems - Solutions



Matchstick Problems - Solutions



Matchstick Problems - Solutions



Matchstick Problems - Solutions

