

Marathon Math Problems - Week 10

Name: \_\_\_\_\_

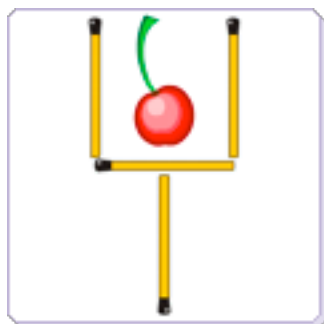
### Problem 1

Move just two of the toothpicks below to create five complete triangles. Draw the final arrangement and say which toothpicks you moved.



## Problem 2

Moving just two of the matchsticks below, “remove the cherry from the glass”. It must still be a glass when you’re done. Draw the final arrangement and say which matchsticks you moved.



## Problem 3

Move just two paperclips to create three identical squares (and nothing else). Draw the final arrangement and say which paperclips you moved.

