



September 17, 2012

### Trivia

1. According to the American Constitution, in order to become President of the United States there are only five pre-requisites. The candidate must:

1. be at least 35 years old.
2. be a citizen of the United States
3. have resided in the United States for at least 14 years
4. have been born in the United States

What is the fifth requirement?

**The following quotes are taken from what documents?**

2. We hold these truths to be self-evident, that all men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty, and the pursuit of Happiness.
3. I have a dream that one day out in the red hills of Georgia the sons of former slaves and the sons of former slave owners will be able to sit down together at the table of brotherhood.
4. Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof; or abridging the freedom of speech, or the press; or the right of the people peaceable to assemble, and to petition the government for a redress of grievances.



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What is the fifth requirement? **He/she must be elected.**

**The following quotes are taken from what documents?**

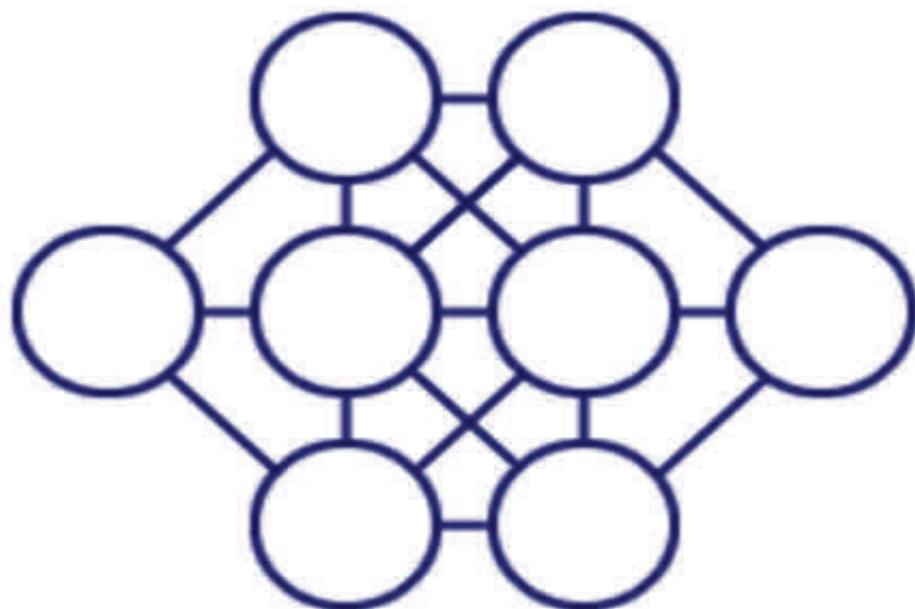
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## Bell Ringer

### September 18, 2012

Can you place the numbers 1 to 8 into the following grid? No two consecutive numbers can be directly next to each other either vertically, horizontally, or diagonally.

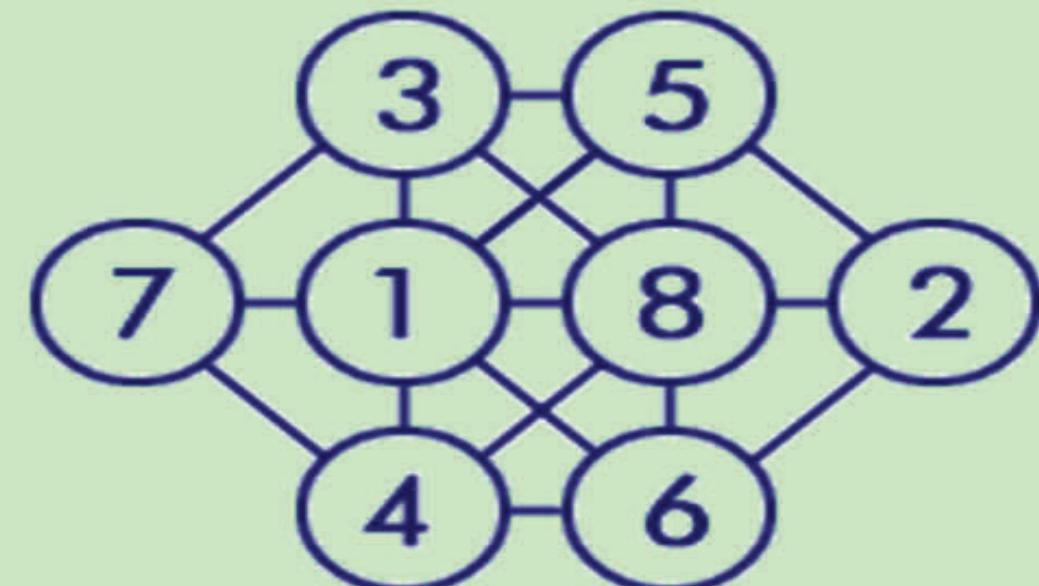




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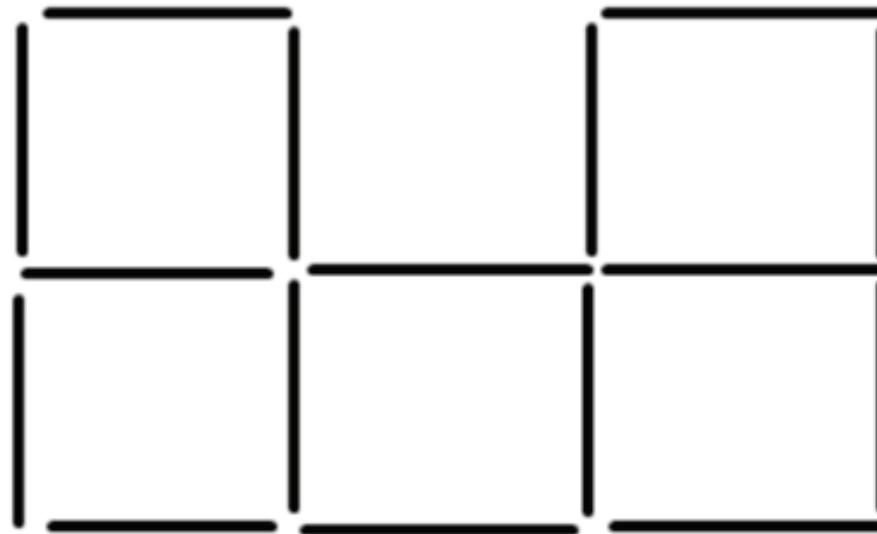




## Bell Ringer

September 19, 2012

These 16 matches form five squares.  
Change the position of three matches so  
that only four squares are formed by the  
16 matches

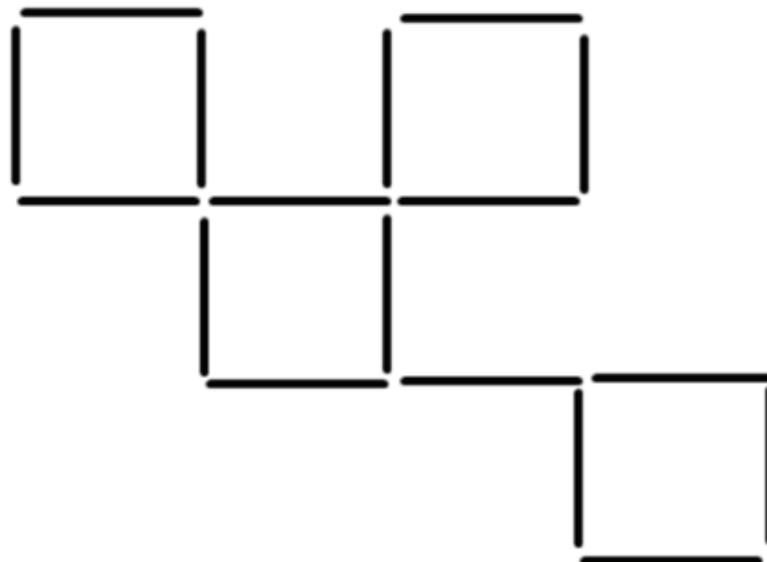




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## Bell Ringer

September 20, 2012

This equation in Roman numerals ( $9 - 12 = 3$ ) is incorrect. Move one match to produce a correct equation. (The solution does not involve creating an inequality sign.)

$$| \cancel{X} - \cancel{X} | = \cancel{|} \cancel{|}$$



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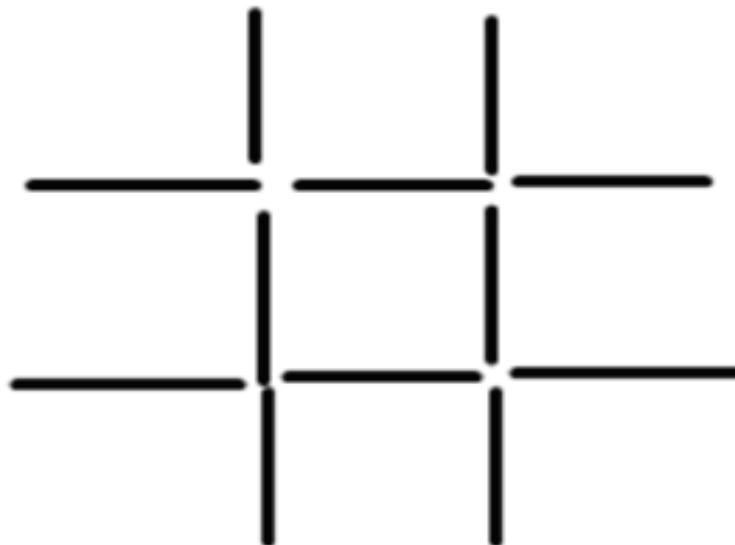
$$|X = X|| - |||$$



## Bell Ringer

September 21, 2012

This tic-tac-toe grid contains 12 matchsticks.  
Move three matches to produce three identical  
squares. (There are several solutions.)





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