

Name _____

Math Teacher _____

Pi Day Web Search

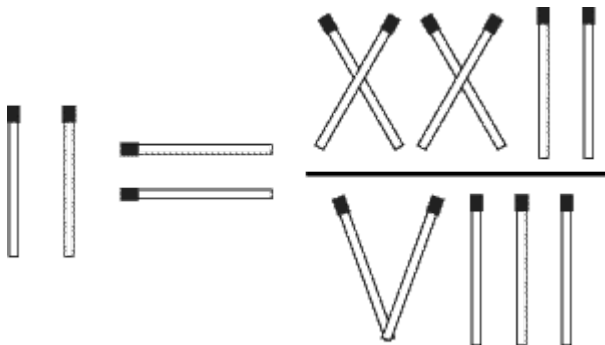
Use the websites provided for your information. Only use these websites. Do not go to any other website during Pi Day. Also, you will be given a chance to recite PI during this period. Extra credit will be given for memorizing 30 + digits. Good luck and Enjoy.

Using the Pi Birthday website: <http://www.angio.net/pi/piquery>

1. This is the site to type in your birthday in the search pi window: (ex. Month day year 12081955). My birthday is _____. The position my birthday occurs in pi is _____.

Using The Joy of Pi website: <http://www.joyofpi.com/pifacts.html>

2. The record has been broken again by whom? Give the details.
Who? _____ With What? _____
How many digits were calculated? _____ How many days did it take? _____
3. Who held the previous record? _____ in 2009 how many digits had been verified _____?
4. In the cartoon by John Grimes what do the math majors do to greet each other?



5. Move one matchstick to make the above equation true.

Page 2 of the Pi Day Web Search

Using the Pi-World-Ranking website: <http://pi-world-ranking-list.com/lists/memo/index.html>

6. Who broke the world record in November 2005 for reciting pi? _____
Where is he from? _____ Click on the notes field to find out how many digits he recited _____ and how long it took? _____

7. Who holds the record for North America? _____ How many digits did he recite in 2007? _____

Using the History of Pi website: <http://ualr.edu/lasmoller/pi.html>

8. What number was used for pi
In biblical times? _____
By the Babylonians? _____
Ancient Egyptians? _____
9. What ancient mathematician first calculated the value of pi? _____
10. What English mathematician in 1706 first wrote pi as a symbol? _____ Then who adopted the symbol in 1737 and then it became a standard? _____

Using the website for Pi Jokes: <http://www.googolpower.com/content/free-learning-resources/math-activities-games/pi-jokes-for-kids>

11. What do you get if you divide the circumference of a jack-o-lantern by its diameter? _____
12. How does a baker reply to a mathematician? _____

Using this final website <http://www.squidoo.com/PiDay>

13. What is the official time for Pi Day? _____
14. When is Pi Approximation Day held? _____
15. Vote on How Much Pi you know. (3, 4-7, 7-15, 15-50, 50 +)

Write a fun fact about pi on your sheet then the Fun Fact poster.

Return to main page