



## Happy Pi Day!

### 3/14...15

We will be celebrating Pi Day on March 15<sup>th</sup>. In honor of Pi Day, and in order to make celebrating it more fun and festive, I am offering a chance for Pi Day extra credit. Please let me know by March 14<sup>th</sup> what, if anything, you will be doing for Pi Day. The options are as follows:

- $\pi$  Wow us with your ability to memorize pi to many, many, many, many places. Let us know your trick. (I've heard great ones in the past—people have been really creative with this!)  
**Pi Value: 2 hw extra credit points** (if you really wow us—a minimum of 30 digits)
- $\pi$  If you're not the memorizing type, create a story that could help someone memorize the digits of pi. The story's words must contain the same number of letters as the respective numbers in pi. So, the first word of the story will have 3 letters, the second word will have 1 letter, the third word will have 4 letters, etc.  
**Pi Value: 2 hw extra credit points** (if your story seems to make a bit of sense. ☺)
- $\pi$  Bake a pie. No, it's not spelled the same, but it's much more pleasing to the tummy. My personal favorites are berry and chocolate cream, but of course the type of pie you choose to bring won't affect your grade AT ALL!!! ☺ Your pie must be homemade and it must be you-made (that's a technical term meaning that mom/dad/nanny didn't do all the work while you were IMing with your friends!). Please also take responsibility for cleaning up after your baking process. Your parents can help by getting you ingredients and giving you baking tips, but you should earn your own extra credit. You will also need to fill out the pi worksheet.  
**Pi Value: 2 hw extra credit points** (0 if we get food poisoning)
- $\pi$  Bring drinks that go nicely with pie and cups that are decorated with our pi theme in mind. Please bring enough for everyone in the class. You must go to the store and, while there, fill out the pi worksheet.  
**Pi Value: 2 hw extra credit points**
- $\pi$  Bring plates that are decorated with our pi theme in mind and forks so we can eat pie! Please bring enough for everyone in the class. You must go to the store and, while there, fill out the pi worksheet.  
**Pi Value: 2 hw extra credit points**
- $\pi$  Give a FASCINATING presentation about some aspect of pi. It can be a history of pi, a stand-up comedy routine about pi, a story about how pi has affected the real world, a demonstration of how pi works, etc. I have a book called *The Joy of  $\pi$* , as well as a few other books on the fascinating facets of pi, which you are welcome to peruse during the week. They may give you some ideas or interesting facts about pi. Also, there is a *The Joy of  $\pi$*  website: [www.joyofpi.com](http://www.joyofpi.com) and I'm sure you can find other pi info on the internet. Please feel free and encouraged to use visual aids!  
**Pi Value: 2 hw extra credit points** (if you really teach us something new...)
- $\pi$  Do any other pi-related activity you come up with, as long as you run it by me first. I certainly haven't thought of everything on my own...

