

Celebrate It's "Pi Day"!

1. What is the most common decimal approximation of Pi? _____
2. What is the fraction approximation of Pi? _____
3. What is the symbol we use for Pi? _____
4. Fill in the blank. Pi is the ratio of a circle's _____ to its _____.
5. Is Pi rational or irrational? _____
6. When is "Pi Day"? _____
7. What famous scientist was born on "Pi Day"?

8. What U.S. city has a zip code made up of the first five digits of Pi? Name the city and state.

9. What are the first ten digits of Pi? _____
10. What was the Ancient Egyptian's approximation of Pi? _____
11. What was the Babylonian's approximation of Pi? _____
12. What Swiss mathematician popularized the use of the symbol in the 1700's?

13. Name three mathematical formulas that use Pi in them.

