


$$e^{i\pi} + 1 = 0$$

EPISCOPAL SUMMER MATH CAMPS

GRADES: Rising 7th - 9th

THE MATHEMATICAL MIND: Infinity and Beyond

July 22-26

8:30 AM - 11:30 AM

\$150 or combo with afternoon session for \$250

This course is for mathematically talented and eager students. We'll look at ways of understanding infinity, including different "sizes" of infinity, play with intriguing infinite number patterns, and do some number theory. Along the way, we'll encounter deceptively simple looking math problems that no one has ever solved, and also develop skills useful for math competitions.

THE MATHEMATICAL MIND: Strange Numbers and Operations

July 22-26

12:30 PM - 3:30 PM

\$150 or combo with morning session for \$250

This course is for mathematically talented and eager students. We'll create unusual number systems and operations, then see how they work, delving into some of the ideas of abstract algebra that are also being used to understand our universe. At the same time, we'll develop skills useful for math competitions.

REGISTER:

www.episcopalbr.org/summer-camps

Questions: Geoff Birky at birkyg@ehsbr.org