

$$\sum_{n=1}^{\infty} \frac{1}{n^2} = \frac{\pi^2}{6}$$

$$\sum_{n=1}^{\infty} \frac{(-1)^n}{2n+1} = \frac{\pi}{4}$$

$$\prod_{n=1}^{\infty} \frac{4n^2}{4n^2 - 1} = \frac{\pi}{2}$$

Perdocere Math and Science Tutoring

Perdocere (Latin) "To Teach or Instruct Thoroughly"

$$\lim_{n \rightarrow 0} (1+n)^{1/n} = e$$

$$\lim_{n \rightarrow \infty} \frac{n}{\sqrt[n]{n!}} = e$$

$$\sum_{n=0}^{\infty} \frac{x^n}{n!} = e^x$$

One-on-One Academic Subject Tutoring & Standardized Test Preparation Enrollment Now Open for the 2009-2010 School Year

Perdocere is proud, year after year, not only to have set the bar for the best tutoring in the region, but to continuously raise it. The most important validation is what parents and students have to say, so please take a moment to visit www.perdocere.com and read the very long and growing list of parent and student testimonials.

- Academic Subject Tutoring for High School and Middle School students, Grades 6-12.
- Preparation for the SAT, PSAT, ACT, SAT Subject Tests, MCAS, SSAT, ISEE, etc.
- Qualifications: Ph.D. Harvard University, B.S. MIT, over 25 Years of Experience.

"Over the past three years, George has become the family's de facto math and science consiliari. He has not only guided our first son to a string of 800's but instilled in him a sense of academic confidence and curiosity that will serve him well in college. He also started down the academic path with our second son this year - a very different learner than the first - yet he has struck the appropriate chords with him. George is a born teacher. He is enthusiastic about his subjects, explains and teaches in a clear and logical manner, and patiently drives the learning process. We can always count on George and will continue to rely on him in the future."

Dover-Sherborn High School Parent

"George, over the past few months, we have been amazed at the progress you have made with our daughter. While the improvement in her 'trial run' SAT scores has been significant, of equal note has been the change in the way she now approaches math problems: she thinks differently! Your ability to explain the processes behind the formulae, and the way that you teach to each student's strengths, is a thing of beauty... For a 17 year old to stay focused on math over an entire summer is a testament to your ability to engage someone's imagination and intellect. I am grateful for all of the encouragement and focus you have provided. And, while I look forward to much improved success in our daughter's upcoming SAT scores as a direct outcome of your work, I also appreciate the confidence you have helped her build over the summer. She is clearly far more prepared for the tests ahead than she was in early June. My only regret? We didn't do this sooner."

Ursuline Academy Parent



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"Recognized as the Best Math and Science Tutoring by Parents and Students"

$$\sum_{n=0}^{\infty} \frac{1}{n!} = e$$

$$\lim_{n \rightarrow \infty} \left(1 + \frac{1}{n}\right)^n = e$$

$$\lim_{n \rightarrow \infty} \left(1 - \frac{1}{n}\right)^n = \frac{1}{e}$$

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$$\int_{-1}^1 \sqrt{1-x^2} dx = \frac{\pi}{2}$$

$$\int_{-1}^1 \frac{1}{\sqrt{1-x^2}} dx = \pi$$

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

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Perdocere is proud, year after year, to provide by far the very best private instruction for School Work and SAT, PSAT, and ACT math preparation. The most important validation is what parents and students have to say, so please take a moment to visit www.perdocere.com and read the substantial list of parent and student testimonials.

"It is with both pleasure and sadness that I write this testimonial for George who has tutored my three children over the last five years in a wide range of subjects (math, pre-calculus, chemistry, physics, biology, computer science, and a little engineering on occasion). George has been an extraordinary resource and has become an honorary family member and a dear friend to me and all my children. He has seen my children through quizzes and tests, helped with tricky homework assignments, and led them to superlative performances on their SATs, APs and ACTs. George has been a terrific mentor as well as a tutor, giving advice on school, the college application process, and the like. George keeps up to date with all assignments posted by the school and helps even disorganized kids get organized. He is terrific at reminding the kids of deadlines for projects, assignments, quizzes and standardized tests. He has always made time in his busy schedule for extra sessions when a big test or project is due, he explains why and how rather than tell a student just to apply the formula, he adjusts his method and style of tutoring to each individual child, he is reliable and efficient and always pleasant, and his range of subject matter knowledge is superb. I honestly believe that George's tutoring has had a big and most positive impact on my children in many ways. On the most obvious level, he truly did help boost their test scores and probably did impact the level of college to which they were admitted. Beyond that, however, he really gave them a greater appreciation and understanding of subject matters that they were not as comfortable with, and gave them the tools to help them think, analyze and solve. These are tools that they will carry with them and use all their lives, whether they ever take another math course or not. That is what a real tutor does not just get you through the next exam. And even further, George honestly cares about his students not just their performance but also their minds, their interests, and their character. Whenever my two oldest are home from college, they are delighted to see George again, and I know that my youngest will miss George when he starts college this year, as will I. George has been a big part of our lives. We are better off for the experience in many, many ways. Thank you, George."

Westwood High School Parent



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