

$$\sqrt[n]{x} = \frac{x}{x^{(n-1)/n}}$$

$$\sqrt[3]{x^7} \sqrt[4]{x^5} = x^{43/12}$$

$$\sqrt{x} = \sqrt[3]{x} \sqrt[3]{x} \sqrt[3]{x} \sqrt[3]{x} \dots$$

$$\sqrt{5+2\sqrt{6}} = \sqrt{2} + \sqrt{3}$$

Perdocere Math and Science Tutoring

Perdocere (Latin) "To Teach or Instruct Thoroughly"

$$\frac{9x+12}{x^2-16} = \frac{R}{x+4} + \frac{S}{x-4}$$

$$R - S = ?$$

$$Q_{2 \times 2} = \begin{bmatrix} \cos \theta & -\sin \theta \\ \sin \theta & \cos \theta \end{bmatrix}$$

$$\sin 3x = 3 \sin x - 4 \sin^3 x$$

One-on-One Academic Subject Tutoring & Standardized Test Preparation Enrollment Now Open for Summer 2008

- 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, 25 Years Experience.

"Believe it. It's true. Before George started coming to our home, I read every single one of the testimonials on his website. It was clear the students and families were overwhelmingly pleased, but could he teach *our* child? It took mere minutes before I heard our daughter say, "Oh I get it! That's easy!" At that very moment, two things happened. I quietly breathed a sigh of relief because I knew we had found the perfect tutor. And our daughter began to believe in herself. The big question in our house a few months ago was "What are we going to do about math?" Now, we're looking far ahead and wondering to ourselves, "What will she do *with* math?" "

Thurston Middle School Parent, Westwood

"George is a good guy. A+ tutor. Great results, my son scored a 730 on the math SAT!"

Westwood High School Parent

"Our daughter would have never gotten accepted to the highly selective college she now attends without George. Meaning she would have missed the opportunity to go to the school that's turned out to be perfect for her. We thank our lucky stars for George every single day."

Medfield High School Parent

"George is like no teacher I've ever had. He takes what looks like a hard Math SAT problem and simplifies it so everyone can understand."

Xaverian Brothers High School Student

"I wish we had found George sooner! He has done a wonderful job of not only teaching the current year's math, but also of going back and filling in the missing pieces of our son's math foundation. He has helped him in the sciences, and as we move into SATs, I expect to see his positive influence there as well. Our son is a more confident student because of George. However, I think George's greatest strength may be sensing what learning style fits our son and being able to adapt on a given day to what he needs, both emotionally and scholastically."

Medfield High School Parent



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

$$\frac{(x-h)^2}{a^2} - \frac{(y-k)^2}{b^2} = 1$$

$$e = \sqrt{1 + b^2/c^2}$$

$$x = h + a \sec t$$

$$y = k + b \tan t$$

$$r^2 = a \sec 2\theta$$

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$$-\frac{b}{2a} \pm i \frac{\sqrt{4ac - b^2}}{2a}$$

$$\sqrt[3]{1} = 1, -\frac{1}{2} \pm \frac{\sqrt{3}}{2}i$$

$$\ln(i) = -\ln(-i) = \frac{i\pi}{2}$$

$$\ln(-1) = \pm i\pi$$

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Perdocere is proud, year after year, to provide 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.

"I am very happy to recommend your services to any family that wishes to prepare their children above and beyond what is found in the secondary schools curriculum. Our son who had a declining grade eight in middle school transitioned to Walpole High School and achieved honor roll status his freshman year. His continued Math and Science success is continuing now into his sophomore year and none of this would have been possible without your help. I can't thank you enough for not only your Math and Study Skills help but more importantly your teaching the importance of life skills to our son. It has been said that 'If you give a man a fish you give him a meal, however if you teach a man to fish you feed him for life.'"

Walpole Middle School & High School Parent

"800 - we thought that sort of score was something unattainable - something that only a few gifted students achieved. And now our son (who we love dearly but never considered to be a particularly gifted math student) has brought home 800s twice - once on the SAT and once on the SAT Math IIC. We attribute so much of this achievement to George. He restructured fundamentals and taught our son to enjoy math once again. George consistently challenged and pushed - but never too much. He displayed patience and a wonderful gift for explaining things. As our son told us, George not only works through problems but teaches how everything evolved and why everything is what it is. We couldn't ask for a better teacher. We really don't have enough adjectives to describe George's teaching ability. He is absolutely the best teacher that we have ever seen!!!

George - your job with number one son is almost done - it is now time to move to number two."

Dover-Sherborn High School Parents

"The children never complain that George is boring or off topic or that he is a waste of their time, and they would if they thought that. Almost any other teacher or tutor did elicit those comments sooner or later from the same children. They tell us that even though George makes them work hard, the effort is worth while and that they are being exposed to something uniquely valuable and not duplicative of school work."

Westwood High School Parent



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