

Noetic Learning Challenge Math

www.noetic-learning.com

Calling All San Tan Mathletes!

San Tan Charter is proud to announce that we are offering our students a discount enrollment to Noetic Learning's Challenge Math Program. This program provides essential math enrichment while preparing students for upcoming math contests offered here at San Tan.

<u>For \$12</u>, your child will receive 10 challenging word problems weekly. Problems are non-routine problem-solving questions that are adapted to many math competitions, including the Noetic Learning Math Contest & Math Kangaroo Math Contest.

Challenge Math is designed to hone young students' mathematical <u>problem-solving</u> skills and logical reasoning skills.

Challenge Math was originally designed for gifted and talented students [Grades 2 - 6] but benefits everyone. Our unique program:

- provides challenge beyond regular school curriculum,
- strengthens creative <u>problem solving</u>, and logical reasoning skills,
- further develops gifted students' intellect in math,
- helps students excel in national math competitions
- Detailed step-by-step instructions and solutions are provided for all assignments.

Registration
Visit SanTanGiftedCommunity.org to register digitally and pay through PayPal or
Return student information below with \$12 (Checks made out to San Tan Gifted Community) to your child's teacher or email mtischer@santancs.com
Students First Name:
Students Last Name:
Teacher Grade
Parent Email Address:
*Please print clearly this information is used to create your student's account. : -)

Sample Questions

Grade 2 sample question

Kevin is 2 years younger than Anna. Lisa is one year younger than Kevin. Lisa is 6 years old. How old is Anna?

Grade 3 sample question

Two notebooks cost the same as three pencils in a school supply store. If one pencil costs 84 cents, how much does a notebook cost?

Grade 4 sample question

In how many ways can Sherry, Chloe, Olivia and Ella stand in a line if Sherry doesn't stand by Ella?

Grade 5 sample question

In the following picture, ABCD is a square whose side is 8 inches long. What is the area of the shaded part?

