



# PENNSYLVANIA MATHEMATICS LEAGUE

P.O. Box 7136, Elkins Park, Pennsylvania 19027-0136

Check your school's registration status on our Web site, [www.mathleague.com](http://www.mathleague.com)

## Contests for Grades 4, 5, 6, 7, 8, Algebra Course 1, and HS

Our 40th Year (Our Contests Permit Calculators)

The Pennsylvania Mathematics League will again sponsor **contests for grades 4, 5, 6, 7, 8, Algebra Course 1, and HS**. All of our contests are conducted by mail, so no transportation is involved. Enclosed, on a separate sheet, is a sample contest. **OUR WEB SITE, [WWW.MATHLEAGUE.COM](http://WWW.MATHLEAGUE.COM), HAS PRINTABLE SAMPLES OF EACH CONTEST** (together with solutions to each contest) as well as our complete rules. Our schedule for the upcoming school year appears below:

Contest Level	Register By	We Ship In	Eligibility	Contest Date	Contest Fee
4th Grade	January 31	March	Grade 4 or below	April 15th or later	\$40 per set of 30
5th Grade	January 31	March	Grade 5 or below	April 15th or later	\$40 per set of 30
6th Grade	December 15	January	Grade 6 or below	3rd or 4th Tues in Feb	\$40 per set of 30
7th Grade	December 15	January	Grade 7 or below	3rd or 4th Tues in Feb	\$40 per set of 30
8th Grade	December 15	January	Grade 8 or below	3rd or 4th Tues in Feb	\$40 per set of 30
Algebra Course 1	January 31	March	Grade 9 or below	April 15th or later	\$40 per set of 30
High School	September 30	October	Grades 9-12	6 Contests, Oct-Apr†	\$90/yr, sets of 30

Late registrations are always accepted as long as supplies last

HS contests are monthly 30-minute, 6-question short answer contests which permit any calculator; a newsletter follows each contest.

† Tentative 2016-17 HS contest dates (& alternate dates) are Oct 18 (25), Nov 15 (22), Dec 13 (21), Jan 10 (17), Feb 7 (14), Mar 14 (21).\*

\* The preferred alternate testing date for each High School Math League Contest is the following Tuesday.

In the event of vacations, testing days, or similar schedule disruptions, schools may ask to conduct the contest on any proximate day.

Contests for Algebra Course 1 and grades 4, 5, 6, 7, and 8 are 30-minute multiple-choice contests which permit calculator use.

Your school will receive certificates of merit (enclosed with the contests) for high scoring students on every grade level. For grades 6, 7, 8, and HS contests, we award a plaque to the highest scoring school on each level in each region. For Algebra Course 1 and grades 4 and 5, we give you a book of *Math Contests*, published by Math League Press, for award to your highest scoring student on each level.

A separate sheet of **DETAILED** solutions accompanies every contest we sponsor. In addition, after each of the contests for grades 6, 7, 8, and HS, you'll receive a newsletter containing comments and alternate solutions submitted by schools. Each newsletter contains contest statistics.

At [www.mathleague.com](http://www.mathleague.com), learn much more about our 21 books of past contests for grades 4-12. Use the registration form below to order any of these books and/or to register for any of the contests.

A separate registration form should be submitted for each participating school.

(Please cut along the dotted line)



Contest Level Deadline Shipping  
 4&5, or Alg 1 Jan. 31 March  
 6, 7, or 8 Dec. 15 January  
 HS Sept. 30 October  
 Late registrations will be accepted

**Pennsylvania Mathematics League**  
 P.O. Box 7136  
 Elkins Park, Pennsylvania 19027-0136

Please check ALL appropriate boxes NO "PARTIAL" SETS  
**CONTEST REGISTRATION** (See the dates in the chart at the far left)

<input type="checkbox"/> 4th Grade Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> 5th Grade Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> 6th Grade Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> 7th Grade Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> 8th Grade Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> Alg Course 1 Contest	\$40 per set of 30	# sets _____
<input type="checkbox"/> High School Contests	\$90/yr, sets of 30	# sets _____

2016-17 REGISTRATION FORM (Submit a separate form for each participating school)

Advisor's Name \_\_\_\_\_  
First Name (PLEASE PRINT) Last Name

School Name \_\_\_\_\_  
School Name

School Address \_\_\_\_\_  
Number and Street

City State SCHOOL ZIP CODE County

School Phone ( ) \_\_\_\_\_ Signature \_\_\_\_\_



Visa / MC / Dscvr / Amex # \_\_\_\_\_ Exp. Date \_\_\_\_\_

FAST Internet registration at [www.mathleague.com](http://www.mathleague.com) Security Code \_\_\_\_\_



Advisor's e-mail address VERY IMPORTANT

21 BOOKS of PAST CONTESTS (\$12.95 each)

Book	Vol 1	Vol 2	Vol 3	Vol 4	Vol 5	Vol 6	Vol 7
<input type="checkbox"/> Grades 4, 5, 6	# copies _____	_____	_____	_____	_____	_____	_____
<input type="checkbox"/> Grades 7 & 8	# copies _____	_____	_____	_____	_____	_____	_____
<input type="checkbox"/> High School	# copies _____	_____	_____	_____	_____	_____	_____

SHIPPING FEES: Books: \$3 per order. No other fees.

Directors: Dan Flegler & Steve Conrad / Phone: (201) 568-6328, Fax: (201) 816-0125

The Pennsylvania Mathematics League is a division of Mathematics Leagues Inc.