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Mathcounts

National Sprint

Round Problems

# **Mathcounts National Sprint Round Problems**

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**This Week's**

**Problem |**

**MATHCOUNTS**

MATHCOUNTS

Competition Structure

Sprint Round. 30

problems are given all

at once. Students have

40 minutes to

complete the Sprint

Round. This round is

very fast-paced and

requires speed and

accuracy as well. The

earlier problems are

usually the easiest

problems in the

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competition, and the  
later problems can be  
as hard as some of the  
Team Round ...

**2014 State  
Competition Sprint  
Round Problems  
1–30**

Coach Sjoberg explains  
how to solve the most  
commonly missed  
Sprint problem from  
the 2016 National  
Mathcounts  
Competition. Special  
credit to Silu for

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introducing this  
strategy to our team!

**Mathcounts National  
Competition  
Solutions by  
Yongcheng ...**

The authors provide very insightful solutions for Mathcounts problems. For some problems there are more than one solutions, and most of them are written in a style with more details than the

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style in Mathcounts website (for recent years' problems). I especially appreciate this style because it teaches students how to write a math proof.

## **Mathcounts National Sprint Round Problems**

This section of the competition consists of 30 problems. You will have 40 minutes to complete all the



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problems. You are not allowed to use calculators, books or other aids during this round. If you are wearing a calculator wrist watch, please give it to your proctor now. Calculations may be done on scratch paper.

## **MATHCOUNTS**

The 2018 Raytheon  
MATHCOUNTS National  
Competition was held  
May 12-14, 2018

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Washington, DC. The  
Countdown Round  
features the 12  
students who scored  
highest during the  
written portion of the  
...

**2016 Mathcounts  
National Sprint  
Problem #29**

Sprint Round Problems  
1CE30 MATHCOUNTS ...  
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Chemical Company  
Foundation National  
Society of Professional  
Engineers General  
Motors Foundation  
National Council of  
Teachers of  
Mathematics Lockheed  
Martin

**2017 Raytheon**

**MATHCOUNTS**

**National**

**Competition**

Mathcounts, stylized as  
MATHCOUNTS, is a  
nationwide middle

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school mathematics competition held in various places in the United States. Its founding sponsors include the CNA Foundation, the National Society of Professional Engineers, and the National Council of Teachers of Mathematics.. The subject matter includes geometry, counting, probability, number theory, and algebra.

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**2017 State**

**Competition Sprint**

**Round Problems**

**1–30**

Forms of Answers The following list explains acceptable forms for answers. Coaches should ensure that Mathletes are familiar with these rules prior to participating at any level of competition.

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**Wikipedia**

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competitions, as well

as national-level

competitions through

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competition set

through the

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store, you may request

the step-by-step

solutions for that

competition set by

contacting

[info@mathcounts.org](mailto:info@mathcounts.org)

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and providing proof of purchase.

**2018 Chapter  
Competition Sprint  
Round Problems  
1–30**

Sprint Round Problems

1–30 National

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Society of Professional

Engineers CNA

Insurance Phillips 66

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Texas Instruments

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Art of Problem Solving

NextThought 2018

MATHCOUNTS National

Competition Sponsor

## **Art of Problem Solving**

Sprint Round Problems

1–30 National

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Art of Problem Solving

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## **Past Competitions | MATHCOUNTS**

2015 State Sprint

Round Each of the 25 cells in a five-by-five grid of squares is filled with a 0, 1 or 2 in such a way that the numbers written in neighboring cells differ

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from the number

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Founding SponSorS:  
National Society of  
Professional Engineers,  
National Council of  
Teachers of  
Mathematics and CNA  
Foundation NatioNal  
SpoNSorS Raytheon  
Company Northrop  
Grumman Foundation  
U.S. Department of  
Defense National  
Society of Professional  
Engineers CNA

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Incorporated 3M

Foundation Art of

Problem ...

**2018 Raytheon**

**MATHCOUNTS**

**National**

**Competition hosted**

**by Wil Wheaton**

In conjunction with

MATHCOUNTS

Cooperation . ... (40

minutes) consists of 30

problems. This round

tests accuracy, with

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the ... members' Sprint Round scores, receives the higher rank. If a tie remains after these comparisons, specific questions from the Team Round will be compared.

**2011-2012 NSBE JR.  
TOOLKIT National  
Programs Zone**

Mathcounts National  
Competition Solutions  
[Yongcheng Chen] on  
Amazon.com. \*FREE\*  
shipping on qualifying

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Round Problems

offers. This is a solution book for 2011-2016 Mathcounts National Competition Sprint and Target round problems. The problems are shared free among coaches

**2018 State  
Competition Sprint  
Round Problems  
1-30**

2019 Chapter Sprint Round, #19. Let  $p \neq q = \sqrt{p^2 - q^2}$ , and let  $p \neq q = \sqrt{p^2 + q^2}$ .

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What is the value of  $(3 \times 4) \times (20 \div 16)$ ? 2019 State Sprint Round, #24. Eliza creates a custom 6-sided die by randomly choosing six distinct integers from 1 to 7, inclusive, to paint onto the sides of a blank cube.

## **Mathcounts National Competition**

### **Solutions:**

**Yongcheng Chen ...**

Overview This is a solution book for 2011

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National Sprint

- 2016 Mathcounts

National Competition

Sprint and Target

round problems. The

problems are shared

free among coaches,

parents, and students.

You can also contact

Mathcounts.org for

problems.

**2015 State**

**Competition Sprint**

**Round Problems**

**1–30**

Founding Sponsors:

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Company \* U.S.  
Department of Defense  
\*

**2016 Chapter  
Competition Sprint  
Round Problems  
1–30**

National Competition  
Statistical Analysis  
05/15/2017 Individ. Total  
*Page 24/25*



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Sprint Score Target

Score Team Total

Team Round Minimum

3 1 0 7.5 2 Average

21.78 14.19 7.59 34.74

12.96