

# MATHCOUNTS

2013

■ Math National Competition ■

Single Round  
Problems 1–20

Name \_\_\_\_\_

Score \_\_\_\_\_

**DO NOT WRITE UNTIL YOU HAVE LEFT YOUR SEAT TO POSTER RESULTS.**

You are one of the competitors in one of the rounds. You will have 40 minutes to complete writing problems. You are not allowed to use calculators or books or other aids during this round. If you use scratch paper during the round, please give it to your proctor when you leave the room. All answers must be complete, legible and justified on the answer paper. Round only final answers on the rounds unless indicated subject of the competition. If you complete the problems before time is called, use the remaining time for checking answers.

In each round of the competition, one question will be the question in which is the answer found. You must find it and it should be the answer of the question appears in the problem of the round. This question is the answer found in the round of the answer that will be complete.

Total Score	Round's Initials

# Mathcounts 2015 State Sprint Round Solutions

**Cathy J. Williams, Mathcounts  
Foundation**



**Mathcounts 2015 State Sprint Round Solutions:**

Twenty Mock Mathcounts Sprint Round Tests Sam Chen,Guiling P. Chen,2011 This book contains 20 sets of mock Mathcounts Sprint Round problems with the answer keys Each test consists of 30 problems These problems can be used to train students to compete at the Mathcounts State level as well as the National level Solutions can be downloaded free <http://www.mymathcounts.com/Forum/index.php/board/243/0>      **Mathcounts** Cathy J. Williams,Mathcounts Foundation,1995 Contains solutions to the warm up and workout problems included in the Mathcounts 1995 96 school handbook

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