

2023 MATHCOUNTS National Competition Sprint Round  
Problem #30(Euler's Totient Function, Euler's Formula and  
Difference of Powers)

Let  $M = \frac{9^{40,000}}{9^{200} - 2}$ . If  $M$  is rounded to the nearest integer and divided by 100, what is the remainder?



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# Mathcounts 2010 State Sprint Round Problems

**Sam Chen, Guiling P. Chen**



**Mathcounts 2010 State Sprint Round Problems:**

**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 National Competition Practice** Yongcheng Chen,2016-10-06 This book can be used by 6th to 8th grade students preparing for Mathcounts State and National Competitions This book contains a collection of five sets of practice tests for MATHCOUNTS National competitions including Sprint and Target rounds One or more detailed solutions are included for every problem

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