1996 Southeast Regional Programming Contest

hosted by the
University of Central Florida
Orlando, Florida

November 9, 1996

Problems

Don't Get Hives From This One!
Cops and Robbers
18,000 Seconds Remaining
Approximate Matches
Constitutional Computing
Welfare Reform
Cutting Up
Halting Factor Replacement Systems
Indexing Web Pages

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General Instructions

1. You may assume all input data is correctly formatted unless otherwise stated. For example, if the problem says there will be three integers on an input line, you may assume that there are indeed three integers on the line and won't have to worry about possibly having letters or punctuation in the line.
2. Unless otherwise stated, you may assume integer input is restricted to numbers between -2147483647 and 2147483647.
3. The word "should" is used to express requirements. If a problem says you should do something, you must do it to have your problem judged correct.
4. In general, follow sample input and output given with the problems.
5. Do not create any files other than the specified output file.
6. Any output to the screen will be ignored, unless it is obscene, offensive, or objectionable to the judges. Any obscene, offensive, or objectionable output to the screen or to a file is grounds for immediate disqualification from the contest.
7. Any attempt to sabotage a judge's machine will be grounds for immediate disqualification.
8. In determining the reason for rejection, the judges will check the following, in the order given and report the first one noticed:

Item checked	**Rejection message if wrong**
Does it compile?	Syntax Error
Does it run to completion?	Run-time Error or Time Limit Exceeded
Does it produce correct output?	Wrong Answer
Does it produce readable output?	Too Little/Too Much Output or Presentation Error