

# Math Problem Solvers



Collect points as you solve and post challenge problems in this group!  
Special gifts for every 200 points collected!! (1 point  $\equiv$  Rs. 1  $\equiv$  US 2.5¢)

**Posting a Challenge Problem: 20 points**

**Solving a Challenge Problem: 10 points/5 points (Bonus 2 points for first correct answer + Solution )**

## **I want to post a Challenge Problem. What should I do ?**

#1 Indicate in group your intent to post a challenge problem

#2 Wait till Friday

#3 Spinning wheel video reveals who would post the challenge for that week.

#4 If you are selected, download the ppt template from the website: <https://matholympiadonline.com/wp-content/uploads/2022/08/Challenge-Problem-Template.pptx>

#5 Put your problem in that template and post it to group (convert to image or pdf format before posting) no later than Saturday night.

#6 Students will send only final answer in the group. They will privately send you their solution by WhatsApp. Review their solution.

#7 Next Friday – Submit a report of points earned by all students in WhatsApp group. Give yourself the points for posting.

#8 If more than one student selected to post challenge problems, cut all points by half.



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## I want to solve problems and earn points. What should I do ?

- #1 Wait till Friday/Saturday to receive a challenge problem in the group.
- #2 Solve the problem yourself (honor code: Searching for solution online is not fair play!)
- #3 Send the final answer to the group
- #4 Send your complete work out (screen shot or photo of your work out) to the person who posted the challenge privately in their WhatsApp.
- #5 If you do not send the full solution, no points will be given.
- #6 The window for solving closes by Thursday night India time.

## Scoring Rules:

### Posting Challenge Problem: 20 points

You have to review student's solution and also send summary of points scored by the students who sent the solution to earn the full points.

### Solving Challenge Problem:

Sending Correct Solution = 10 points

Sending Incorrect Solution = 5 points

Sending the answer to the group first followed by correct solution = Bonus 2 points.

(If more than one challenge problem allowed that week, then all above points cut by half)

### Referring friends to the "Math Problem Solvers Group" :

You get 10 points when they join. You get a one time bonus of 100 points when your friends score their first 100 points.

