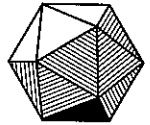# THE WILLIAM LOWELL PUTNAM MATHEMATICAL COMPETITION
# CHANGE FORM

Please type or
print all entries

USE ONLY IF MAKING CHANGES TO REGISTRATION FORM

Supervisor _PO-SHEN LOH_

Department (if not Mathematics) _MATHEMATICAL SCIENCES_

Name of Institution _CARNEGIE MELLON UNIVERSITY_

Address _DEPT OF MATH SCIENCES, WEAN HALL 6113, CARNEGIE MELLON UNIVERSITY, PITTSBURGH, PA 15213_
        (Street Address)              (City)              (State or Province)      (Zip or Postal Code)
Telephone Number (include area code) _412-268-2548_

For individual contestants, in addition to team members, please list them in order of preference as alternates in the absence of team members. This ranking can be changed only if changes are received at least 10 days before date of competition.

| | RESERVED FOR USE BY DIRECTOR | | | |
| | I. D. Number | | Score | Rank | |
|---|---|---|---|---|---|
| **TEAM MEMBERS** 1. DRUGGAN, MICHAEL | | | | | |
| 2. GU, ALBERT | | | | | |
| 3. KULKARNI, ARCHIT | | | | | |
| **ALTERNATES** 4. WISE, DAVID | | | | | |
| 5. REITER, TOMER | | | | | |
| 6. PATEL, SHONAK | | | | | |
| 7. PRODESCU, CORNELIU-CLAUDIU | | | | | |
| 8. ADAMS, JONATHAN | | | | | |
| 9. CHU, JOSEPH | | | | | |
| 10. LEE, MITCHELL | | | | | |

Additional numbers and names may be listed on the reverse side.

**ELIGIBILITY STATEMENTS:** All contestants are regularly enrolled undergraduates, will not have received a college degree prior to the date of the examination, and have not participated more than three times in the past. Any eligible entrant who is also a high school student has been informed of the four times limit.

_11/18/11_
Date

_William Hruso_
(To be signed by the Chair of the Mathematics Department)

| | | I. D. Number | | Score | Rank | |
|---|---|---|---|---|---|---|
| **ALTERNATES** | 11. ALECU, MARIA | | | | | |
| | 12. ALPERT, BENJAMIN | | | | | |
| | 13. ANSBRO, MAX | | | | | |
| | 14. APPEL, JOSEPH | | | | | |
| | 15. AUDIBERT, ANDREW | | | | | |
| | 16. BAE, JUNU | | | | | |
| | 17. BAE, SONU | | | | | |
| | 18. BAI, HUAXING | | | | | |
| | 19. BALLA, IGOR | | | | | |
| | 20. BARSHAY, NATHANIEL | | | | | |
| | 21. BUCKEY, CAROLINE | | | | | |
| | 22. BYUN, JUNG | | | | | |
| | 23. CARP, SAMUEL | | | | | |
| | 24. CAVALLO, EVAN | | | | | |
| | 25. CHEUNG, JIAN | | | | | |
| | 26. CHOI, DONGHO | | | | | |
| | 27. CROUGHAN, BILL | | | | | |
| | 28. DAGNELIE, PAUL | | | | | |
| | 29. DESAI, KUNAL | | | | | |
| | 30. DEVANNY, WILLIAM | | | | | |
| | 31. DONEGAN, SEAN | | | | | |
| | 32. FERNANDEZ, ANTHONY | | | | | |
| | 33. GUAN, YINGGE | | | | | |
| | 34. HA, SOOJUNG | | | | | |
| | 35. HAGERTY, ADRIAN | | | | | |
| | 36. HAN, JI HYUN | | | | | |
| | 37. HONG, DANIEL | | | | | |
| | 38. HU, SHIRUI | | | | | |
| | 39. HUANG, DONALD | | | | | |
| | 40. HUH, PHILLIP | | | | | |
| | 41. JHA, OSHO | | | | | |
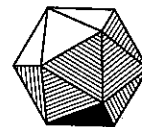
# THE WILLIAM LOWELL PUTNAM MATHEMATICAL COMPETITION
# CHANGE FORM

Please type or
print all entries

USE ONLY IF MAKING CHANGES TO REGISTRATION FORM

Supervisor __PO-SHEN LOH__

Department (if not Mathematics) _____

Name of Institution __CARNEGIE MELLON__

Address __ADDITIONAL REGISTRANTS (2/3)__
(Street Address)     (City)     (State or Province)     (Zip or Postal Code)

Telephone Number (include area code) _____

For individual contestants, in addition to team members, please list them in order of preference as alternates in the absence of team members. This ranking can be changed only if changes are received at least 10 days before date of competition.

NOT TEAM

| | | RESERVED FOR USE BY DIRECTOR | | | |
|---|---|---|---|---|---|
| | | I. D. Number | | Score | Rank |
| TEAM MEMBERS | 1.42. JHE, JUNE | | | | |
| | 2.43. JOSHI, ADITYA | | | | |
| | 3.44. KAI, MARK WONG SIANG | | | | |
| ALTERNATES | 4. KANG, SHINWOO | | | | |
| | 5. KAUFMANN, ALEXANDER | | | | |
| | 6. KIM, DANIEL | | | | |
| | 7. KIM, HAK-JIN | | | | |
| | 8. KO, PAUL | | | | |
| | 9. KOPPEL, JAMES | | | | |
| | 10.51. KORNICK, JOSEPH ADAM | | | | |

Additional numbers and names may be listed on the reverse side.

**ELIGIBILITY STATEMENTS:** All contestants are regularly enrolled undergraduates, will not have received a college degree prior to the date of the examination, and have not participated more than three times in the past. Any eligible entrant who is also a high school student has been informed of the four times limit.

11/18/11
Date

(To be signed by the Chair of the Mathematics Department)

| | | I. D. Number | | | Score | Rank | |
|---|---|---|---|---|---|---|---|
| | | **RESERVED FOR USI: BY DIRECTOR** | | | | | |
| 11.52. | KORNREICH, JOSHUA | | | | | | |
| 12.53. | KOURIATOV, ARSENIJ | | | | | | |
| 13. | LAZRUS, ADAM | | | | | | |
| 14. | LEE, ERIC | | | | | | |
| 15. | LEE, HANBIT | | | | | | |
| 16. | LEE, JI HYUN | | | | | | |
| 17. | LEE, JIEUN | | | | | | |
| 18. | LEE, JOHEUN | | | | | | |
| 19. | LIANG, YONGWEN | | | | | | |
| 20. | LIAO, JI | | | | | | |
| 21. | LIU, ZHUOYUAN | | | | | | |
| 22. | LU, DANIEL | | | | | | |
| 23. | LU, KENNETH | | | | | | |
| 24. | LUO, KAI | | | | | | |
| 25. | MA, RUIQI | | | | | | |
| 26. | MACRAE, WILLIAM | | | | | | |
| 27. | MCFARLAND, BRIAN | | | | | | |
| 28. | MENG, DENNIS | | | | | | |
| 29. | MENGLE, ANURAG | | | | | | |
| 30. | MEYERHOFER, MARGARET | | | | | | |
| 31. | MIRMAN, MATTHEW | | | | | | |
| 32. | MOHR, CHRISTOPHER | | | | | | |
| 33. | NELL, TRAVIS | | | | | | |
| 34. | NG, WILLIAM | | | | | | |
| 35. | OH, SI YOUNG | | | | | | |
| 36. | PARFENOV, VLAD | | | | | | |
| 37. | PARK, JOONHYUNG | | | | | | |
| 38. | PARK, JUNG SUN | | | | | | |
| 39. | PARK, SUGENE | | | | | | |
| 40. | PATEL, YATINDRA | | | | | | |
| 41.82. | PAULSON, JONATHAN | | | | | | |

**ALTERNATES**

# THE WILLIAM LOWELL PUTNAM MATHEMATICAL COMPETITION
# CHANGE FORM
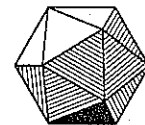
Please type or
print all entries

USE ONLY IF MAKING CHANGES TO REGISTRATION FORM

Supervisor __PO-SHEN LOH__

Department (if not Mathematics) _____

Name of Institution __CARNEGIE MELLON UNIVERSITY__

Address __ADDITIONAL REGISTRANTS (3/3)__

(Street Address)  (City)  (State or Province)  (Zip or Postal Code)

Telephone Number (include area code) _____

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NOT TEAM

| | | RESERVED FOR USE BY DIRECTOR | | | |
|---|---|---|---|---|---|
| | | I. D. Number | | Score | Rank | |
| **TEAM MEMBERS** | 1. 83 PETERSON, ANNIKA | | | | | |
| | 2. 84. PETERSON, JASMINE | | | | | |
| | 3. 85 RAO, ALEXANDER | | | | | |
| **ALTERNATES** | 4. RAVINDRAN, AJAY | | | | | |
| | 5. SENTHILNATHAN, PRANAV | | | | | |
| | 6. SEYBERT, STEPHANIE | | | | | |
| | 7. SHIM, CHLOE | | | | | |
| | 8. SHIM, HONG BIN | | | | | |
| | 9. SINGH, SHASHANK | | | | | |
| | 10. 92. SINHA, SHILADITYA | | | | | |

Additional numbers and names may be listed on the reverse side.

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__11/18/11__
Date

__William Hruso__
(To be signed by the Chair of the Mathematics Department)

| | RESERVED FOR USE BY DIRECTOR | | | | | | |
|---|---|---|---|---|---|---|---|
| 11. 93. SOMASUNDAR, PRASANTH | | | | | | | |
| 12. 94. SONI, ANKIT | | | | | | | |
| 13. 95. SWERNOFSKY, JOSEPH | | | | | | | |
| 14. TA, FRANKLIN | | | | | | | |
| 15. TAN, CHUN HOW | | | | | | | |
| 16. THURIMELLA, VIJAY | | | | | | | |
| 17. TRAVIS, NATHANIEL | | | | | | | |
| 18. VAZQUEZ-TREJO, JAVIER | | | | | | | |
| 19. WANG, SHEN | | | | | | | |
| 20. WANG, SHUAIHANG | | | | | | | |
| 21. WANG, WEI | | | | | | | |
| 22. WANG, ZHIYU | | | | | | | |
| 23. WILSON, TIMOTHY | | | | | | | |
| 24. WINTON, DAVID | | | | | | | |
| 25. WOOLF, ALEXANDER | | | | | | | |
| 26. WRIGHT, THOMAS | | | | | | | |
| 27. WU, YONGZUAN | | | | | | | |
| 28. XIAO, PETER | | | | | | | |
| 29. YANG, I-TA | | | | | | | |
| 30. YANG, KEVIN | | | | | | | |
| 31. YOU, JIYOUNG | | | | | | | |
| 32. YUAN, AMY | | | | | | | |
| 33. ZHANG, PINGSHAN | | | | | | | |
| 34. ZHONG, LINDSAY | | | | | | | |
| 35. ZHOU, LIDONG | | | | | | | |
| 36. ZHOU, RICKY | | | | | | | |
| 37. ZHOU, YIHUAN | | | | | | | |
| 38. 120. ZHU, WENTIAN | | | | | | | |
| 39. | | | | | | | |
| 40. | | | | | | | |
| 41. | | | | | | | |

ALTERNATES