

School of Mathematics and Statistics NSW 2006 Australia Telephone: 9351 4533

Sydney University Mathematical Society

SUMS Competition 1998

Results

Book vouchers to the value of \$40 each from the Co-op Bookshop, provided by the School of Mathematics and Statistics and with the generosity of the Co-op Bookshop, go to the entrants with the best correct solutions of each of the problems:

- Problem 1: Andrew Brooke-Taylor (Australian National University), Chaitanya Rao (University of Melbourne) (shared).
- Problem 2: Andrew Brooke-Taylor (Australian National University), Timothy Hillman (University of Western Australia) (shared).
- Problem 3: Thomas Lam (University of New South Wales), Chaitanya Rao (University of Melbourne) (shared).
- Problem 4: Timothy Hillman (University of Western Australia), Alexandre Mah (University of New South Wales) (shared).
- Problem 5 : Thomas Lam (University of New South Wales), Alexandre Mah (University of New South Wales) (shared).
- Problem 6: Thomas Lam (University of New South Wales).

 Problem 7: Thomas Lam (University of New South Wales).

 Problem 8: Alexandre Mah (University of New South Wales).
- Problem 9 : Alexandre Mah (University of New South Wales),
 Daniel Ford (University of Sydney) (shared).
- Problem 10: Thomas Lam (University of New South Wales).

The Norbert Quirk Prizes (given to the best entries from Sydney University) were awarded to:

1st Year: Jonathan Kusilek2nd Year: Daniel Ford3rd Year: Michael Shuter