

Appendix III

CLASSIFICATION OF PROBLEMS ACCORDING TO MATHEMATICAL TOPIC

● = primary classification
★ = secondary classification

	Sets	Number Numeration	Operations	Algebra	Geometry	Measurement	Probability & Statistics
1. Yin and Yang	●						
2. Inflation		●	★				
3. Dribbles		●			★		
4. A New Game Plan			★	●			
5. What's The Difference?		★	●				
6. Where There's a Will, There's a Way					●	★	
7. Bit Buy Byte			★	●			
8. Confronting the Clock		●				★	
9. Candydextrous			★	★		●	
10. Aw Sum Gauss		●	★				
11. The Muse Family	●						
12. A Ball with the Bearings			●	★		★	
13. Sexagenarian				●			
14. The Toothpick Fairy					●		
15. Lots of Dots		●					★
16. A Liter Expedition			★			●	
17. Splitting the Spoils		★					●
18. Sweet Enigma			★	●			
19. Crack the Cube					●		
20. Fifty Point Question		●			★		★
21. A Little More			●	★			
22. Check'er Balance				●			
23. Caveat Emptor			★		★	●	
24. M & M's		●					
25. Hoppin' To Win			●				
26. The Case of the Quick Bookcases		★	★	●			
27. Hex Symbol					●		
28. Pause for Claws			★	●			
29. The Wandering Bishop		★					●
30. Computing the Odds		●					
31. Distributing the Wealth			●	★			
32. Friendly Finish				●		★	
33. Getting Even	●		★				
34. An Almost Perfect Place		●					★
35. Chew on This One					★	●	
36. A Walking Conundrum				●		★	
37. Hundreds Censored	★		●				
38. Try Your Luck					●		
39. Quick Candlestick				★		●	
40. Partly Popular			★	●			
41. An Odd Gift		●					
42. Fair Ball							●
43. Creating Cranapple			★			●	
44. Relatively Unknown		★	●				
45. Name Dropping		●					★
46. Parsimonious Purchaser	●						
47. Installation Free					●		
48. Quintillion Plus		●	★				
49. Three-Quarter Dime Jingle				●			★
50. No Heads Is Better Than One							●