

Contents

Preface	vii
Introduction	xi

China Mathematical Competition	1
---------------------------------------	----------

2006 (Zhejiang)	1
2007 (Tianjin)	13

China Mathematical Competition (Extra Test)	29
--	-----------

2006 (Zhejiang)	29
2007 (Tianjin)	35

China Mathematical Olympiad	40
------------------------------------	-----------

2007 (Wenzhou, Zhejiang)	40
2008 (Harbin, Heilongjiang)	54

China National Team Selection Test	67
---	-----------

2007 (Shenzhen, Guangdong)	67
2008 (Suzhou, Jiangsu)	82

China Girls' Mathematical Olympiad	95
---	-----------

2006 (Urumqi, Xinjiang)	95
2007 (Wuhan, Hubei)	104

China Western Mathematical Olympiad	123
2006 (Yingtang, Jiangxi)	123
2007 (Nanning, Guangxi)	133
China Southeastern Mathematical Olympiad	143
2007 (Zhenhai, Zhejiang)	143
2008 (Longyan, Fujian)	156
International Mathematical Olympiad	170
2007 (Hanoi, Vietnam)	170
2008 (Madrid, Spain)	181