

1. Record Nr.	UNINA9910814891003321
Titolo	Mathematical Olympiad in China : problems and solutions // editors, Xiong Bin, Lee Peng Yee
Pubbl/distr/stampa	Shanghai, : East China Normal University Press Hackensack, NJ, : World Scientific, c2007
ISBN	1-281-12196-7 9786611121969 981-270-979-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (274 p.)
Altri autori (Persone)	XiongBin LeeP. Y <1938-> (Peng Yee)
Disciplina	510
Soggetti	Mathematics Mathematics - Competitions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Preface; introduction; Contents; China Mathematical Competition; China Mathematical Competition (Extra Test); China Mathematical Olympiad; China Girls' Mathematical Olympiad; China Western Mathematical Olympiad; International Mathematical Olympiad
Sommario/riassunto	The International Mathematical Olympiad (IMO) is a competition for high school students. China has taken part in IMO twenty times since 1985 and has won the top ranking for countries thirteen times, with a multitude of golds for individual students. The 6 students China sent every year were selected from 20 to 30 students among approximately 130 students who take part in the China Mathematical Competition during the winter months. This volume comprises a collection of original problems with solutions that China used to train their Olympiad team in the years from 2003 to 2006.