

Towards Equity In Mathematics Education

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Summary: Free towards equity in mathematics education pdf download - this volume gathers together twenty major chapters that tackle a variety of issues associated with equity in mathematics education along the dimensions of gender culture curriculum diversity and matters of a biological nature the pursuit of equity in mathematics education is an important concern in the history of the present since there is no doubt about the significant role of mathematics in almost every aspect of life it means that all individuals regardless of sex in any age range and in whatever context need to be provided with an opportunity to become mathematically able the publication of this springer volume on equity in mathematics education is situated at a time when there is strong and sustained research evidence indicating the persistence of an equity gap in mathematics which has now enabled the mathematics education community to engage in a discourse of access for all the research studies that are reported and discussed in the volume have been drawn from an international group of distinguished scholars whose impressive forward-looking and thought-provoking perspectives on relevant issues incite broaden and expand complicated conversations on how we might effectively achieve equity in mathematics education at the local institutional and systemic levels further the up-to-date research knowledge in the field that is reflected in this volume provides conceptual and practical outlines for mechanisms of change including models examples and usable theories that can inform the development of powerful equitable practices and the mobilization of meaningful equity interventions in different contexts of mathematics education

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