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representation method design of examples and exercises mathematics investigation the use of information technology and composite difficulty level to name a few Other papers included are about representation of basic mathematical thought in school textbooks a study on the compilation features of elementary school textbooks and a survey of the effect of using new elementary school textbooks **Artificial Intelligence and Human-Computer Interaction** Yalan Ye, Patrick Siarry, 2024-04-15 There is no denying the increasing importance of AI and human computer interaction for societies worldwide The potential for good in these fields is undeniable but the challenges which arise during research and in practice must be carefully managed if this potential for good is to be realized without harm This book presents the proceedings of ArtInHCI2023 the 1st International Conference on Artificial Intelligence and Human Computer Interaction held as an online event from 27 28 October 2023 and attended by around 70 participants from around the world The aim of the conference was to promote academic exchange within and across disciplines addressing theoretical and practical challenges and advancing current understanding and application A total of 72 submissions were received for the conference of which 41 were selected for presentation and publication following a thorough peer review process resulting in an acceptance rate of 57% Topics covered included deep learning artificial neural networks computer vision and pattern recognition and papers were focused on the challenges of research as well as application Providing a fascinating overview of developments and innovation in the field the book will be of interest to all those working with AI or human computer interaction

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