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| 1. Record Nr. | UNISALENTO991001836619707536 |
| Autore | Purpura, Gianfranco |
| Titolo | I "curiosi" e la "schola agentum in rebus" / Gianfranco Purpura |
| Pubbl/distr/stampa | Palermo : Montaina, 1973 |
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| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Estr. dagli "Annali del seminario giuridico dell'università di Palermo"
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| 2. Record Nr. | UNINA9910161652503321 |
| Autore | Liljedahl Peter |
| Titolo | Problem Solving in Mathematics Education / / by Peter Liljedahl, Manuel Santos-Trigo, Uldarico Malaspina, Regina Bruder |
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| Nota di contenuto | Main Topics You Can Find in this "ICME-13 Topical Survey" --
Introduction -- Survey on the State-of-the-art -- Summary and |

Sommario/riassunto

This survey book reviews four interrelated areas: (i) the relevance of heuristics in problem-solving approaches – why they are important and what research tells us about their use; (ii) the need to characterize and foster creative problem-solving approaches – what type of heuristics helps learners devise and practice creative solutions; (iii) the importance that learners formulate and pursue their own problems; and iv) the role played by the use of both multiple-purpose and ad hoc mathematical action types of technologies in problem-solving contexts – what ways of reasoning learners construct when they rely on the use of digital technologies, and how technology and technology approaches can be reconciled. .
