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Susanne Schindler-Tschirner Werner Schindler

### Mathematical Stories II - Recursion, Divisibility and Proofs

For Gifted Students in Primary School



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#### What You Can Find in This essential

- Learning units in stories
- Gaussian summation formula and a recursion formula
- Elementary combinatorics
- Divisibility, prime factorization, modular arithmetic (modulo calculation)
- Proofs
- Sample solutions