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Bernd Luderer

# Classical Financial Mathematics

Basic Ideas, Central Formulas and Terms at a Glance



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#### What You Can Find in This essential

- An introduction to classical financial mathematics.
- The description of crucial requirements and underlying mechanisms.
- The presentation of the most important formulas for calculating interest and capital.
- Discussion of the terms present value and final value of capital.
- The equivalence principle as the key to calculating yield or effective interest rate.
- The solution of basic problems of financial mathematics.
- A description of aspects that go beyond classical financial mathematics.