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Equivalence with Effective Interest Rate

- Need interest period and payment period.
- Assume compounding period = payment period

1. Identify the number of compounding (or payment) periods per year ($M=K$)
2. Compute the effective interest rate per payment period

$$i = (1 + r/M)^C - 1 = r/M \text{ (with } C=1 \text{)}$$

3. Determine the number of payment periods: $N = M \times (\text{number of years})$
4. Use previous methods.

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