

# TValue™ 6

Amortization Software for Windows

**Structure or restructure any loan, price any lease — no matter how complex**

Since 1984, TValue by TimeValue Software has been the fast, flexible, creative tool financial professionals worldwide have relied upon for structuring or restructuring loans and leases, or solving nearly any time value of money calculation with unmatched accuracy.

## Master your time value of money calculations with TValue

- Structure or restructure any loan or lease pricing deal — no matter how simple or complex
- Handle irregular or deferred payments, balloons, or rate changes
- Designate lease payments in advance or in arrears
- Factor in stepped payments or seasonal payments
- Determine and verify rate factors, rate buydowns
- Calculate buy and sell rates, lease payoff, broker's commission
- Handle APR - Truth In Lending (Reg Z) disclosures
- Lease Accounting Regulations (ASC 842) and GASB 87
- Determine the present value of structured settlements
- Amortize bond premiums or Original Issue Discount (OID)
- Calculate Internal Rate of Return (IRR or XIRR in Excel)
- Reconcile irregular loan or investment activity
- Solve any calculation requiring the use of AFRs

***“TValue is head and shoulders above everything I've seen. It's a no brainer if you are in the financial industry.”***

- Victor M., Finance Company

## Benefits of TValue versus Excel

### Error free calculations

TValue software calculations are based on embedded algorithms, not written formulas. If the amounts and dates are right, you know the calculations will be correct.

### Flexibility for irregular payments

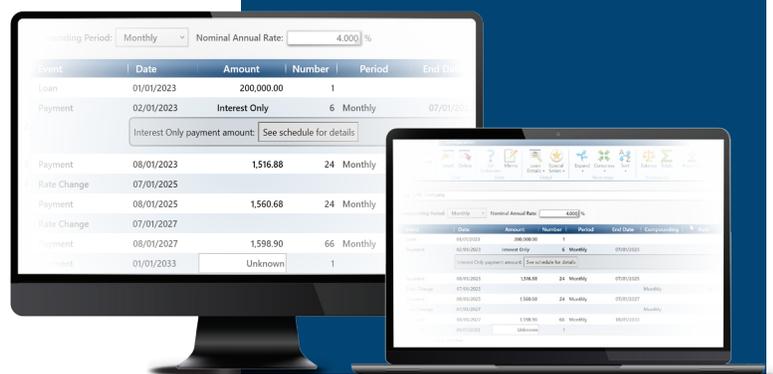
There is practically no limitation to the frequency, type, or amount of payments with TValue.

### Quickly do “what-if” calculations

Solve for the interest rate, payment, principal, or term.

### Simple to complex calculations

From a simple loan payment to a present value of an intricate series of irregular cash flows, the calculation logic is built into the program.



## TValue offers you unparalleled computation options

- Select any computation option including normal amortization (compound interest), U.S. Rule (Simple Interest), Rule of 78, Canadian Amortization, 30/360, and year lengths 360, 364, or 365
- Choose from 13 compounding or computation intervals
- Account for any type of payment including interest only, principal first, amount or percent step, fixed principal plus interest, and more

**“TValue software handles the unusual payments that no spreadsheet or calculator can.”**

- Walling K., CPA

## Create and print or email professional, auditable amortization schedules

- Select any level of detail from summary to full schedule
- Document irregular payments, balloons, and rate changes
- Add APR Truth-In-Lending disclosures
- Insert optional headers and footers
- View totals at selected intervals by calendar or fiscal year end
- Print a defined date range
- Export amortization schedules to Microsoft Excel and Word, and to PDF, CSV, and XML with one-click

Cash Flow Data - Loans and Payments						
Event	Date	Amount	Number	Period	End Date	Me
1 Loan	01/01/2023	200,000.00	1			
2 Payment	02/01/2023	Interest Only	6	Monthly	07/01/2023	Interest Only Payments
3 Payment	08/01/2023	1,516.88	24	Monthly	07/01/2025	24 Months and Rate Ch
4 Rate Change	07/01/2025	Rate: 4.500% Compounding Period: Monthly				Rate Change to 4.5%
5 Payment	08/01/2025	1,560.68	24	Monthly	07/01/2027	24 Months and Rate Ch
6 Rate Change	07/01/2027	Rate: 5.000% Compounding Period: Monthly				Rate Change to 5.0%
7 Payment	08/01/2027	1,598.90	66	Monthly	01/01/2033	
8 Payment	01/01/2033	84,718.90	1			Balloon in 10 Years

TValue Amortization Schedule - Normal, 365 Day Year						
Date	Payment	Interest	Principal	Balance	Me	
Loan 01/01/2023	666.67	666.67	0.00	200,000.00		
1 02/01/2023	666.67	666.67	0.00	200,000.00	Interest Only Payments	
2 03/01/2023	666.67	666.67	0.00	200,000.00		
3 04/01/2023	666.67	666.67	0.00	200,000.00		
4 05/01/2023	666.67	666.67	0.00	200,000.00		
5 06/01/2023	666.67	666.67	0.00	200,000.00		
6 07/01/2023	666.67	666.67	0.00	200,000.00		
7 08/01/2023	1,516.88	666.67	850.21	199,149.79	24 Months and Rate Ch	
8 09/01/2023	1,516.88	663.83	853.05	198,296.74		
9 10/01/2023	1,516.88	660.99	855.89	197,440.85		
10 11/01/2023	1,516.88	658.14	858.74	196,582.11		
11 12/01/2023	1,516.88	655.27	861.61	195,720.50		
<b>2023 Totals</b>	<b>11,584.42</b>	<b>7,304.92</b>	<b>4,279.50</b>			

The screenshot shows the TValue 6 software interface. At the top, there's a menu bar with 'File', 'Home', and 'Configuration'. Below it is a toolbar with various icons for editing and calculation. The main window displays the 'Amortization Schedule' for 'ABC Company'. The configuration section shows 'Compounding Period: Monthly' and 'Nominal Annual Rate: 4.000%'. Below this is a table with columns: Event, Date, Amount, Number, Period, End Date, Compounding, Rate, and Memo. The table contains 8 rows of data, including a loan, interest-only payments, regular payments, rate changes, and a final balloon payment.

**TValue's professional and customizable amortization schedules are the most widely used in the world**

### TValue 6 System Requirements

- Computer: 1 GHz or higher
- Operating System: Windows 7 SP 1 or higher
- Memory: 1 GB or higher
- Hard Disk Space: 400 MB free disk space
- Monitor: 1024x768 resolution or higher
- Default Printer Required

## TValue 6 Amortization Software for Windows

TValue 6 single-user license - \$149, Additional users - \$99

TValue 6 Annual Maintenance Service - \$35/year, per user

Annual Maintenance Service includes unlimited product support, updates, and access to the complete set of TValue training videos.

**All TimeValue Software products come with a one-year, money-back guarantee, so your purchase is risk free.**

Order online at [www.TimeValue.com](http://www.TimeValue.com) or contact a TimeValue Software expert at **800-426-4741**

Monday-Friday, 7am-5pm (Pacific Time) to find out how TValue can help you with your specific calculation needs.