

EXECUTIVE SUMMARY

Spousal support buyout

Illustrative matter: monthly support

Illustrative sample · 2026-09-20 · Draft / not reviewed

Fictional firm for demonstration only

GROSS PRESENT VALUE

\$268,196.90

Total future payments	Time-value discount	Payment count
\$300,000.00	\$31,803.10	60

As of 2026-09-20. First payment in one month. Nominal annual rates, compounded monthly.

A mathematical valuation of the entered schedule, not a recommended settlement or a determination of support. No probability adjustment for termination, modification, or collection. Lump-sum tax treatment and release of support rights are not modeled.

Proposed buyout

Item	Value
Cash on valuation date	\$265,000.00
Present value of retained support	\$0.00
Total package value	\$265,000.00
Difference from baseline	-\$3,196.90
Present value of released support	\$268,196.90

Retained monthly amounts by phase: \$0.00. Dates, rates, durations, and annual adjustments are unchanged. Individual replacements are disclosed separately. A positive difference means the proposed package has a higher present value than

Example Forensic Accounting

the baseline; it is not a recommendation.

Uniform annual comparison rate: 4.992777%. This single rate equates the released support stream to the cash amount and does not replace the entered phase rates.

Payment assumptions

1. Level monthly support: \$5,000.00 monthly $\times$ 60 payments, annual rate 4.5%, annual payment adjustment 0%. Phase PV \$268,196.90.

Sources and review

Discount-rate rationale: Illustrative 4.5% nominal annual rate, compounded monthly. Selected to demonstrate the software, not as a recommended or market-supported rate.

Not reviewed · Illustrative payment assumptions

Source date: 2026-09-20

Fictional inputs: \$5,000 each month for 60 payments at a 4.5% nominal annual rate. There is no underlying order, agreement, or client record.

Matter notes

Fictional matter for demonstration only. All amounts, terms, sources, and proposals are illustrative. No real clients or instruments are represented. No independent professional review has been performed.

Method and scope

$PV = \text{sum of payment}(k) / (1 + \text{phase monthly rate})^k$. Nominal monthly rate = annual percentage / 1200. Effective monthly rate = $(1 + \text{annual percentage} / 100)^{(1/12)} - 1$. Each phase discounts all its payments to the common valuation date using its own rate. These are payment-specific rates, not chained forward rates. The discount clock never restarts.

End timing starts at period 1; beginning timing at period 0. Annual adjustments first apply at payment 13 of each phase and every 12 payments thereafter. Monthly dates use valuation-day anniversaries, clamped in shorter months. Calculations use unrounded values; adding displayed cents may differ. Amount, duration, rates, legal terms, and tax treatment require independent professional review.

Model SB-PV 5.0 · Report format SB-REPORT 1.0 · Report SAMPLE-EXPERT-SUMMARY