## Simple Interest Loan Accelerated Payments



What is a simple interest loan?
"When borrowing money, the amount borrowed, called the principal plus the interest, which is what the lender charges for loaning the money, must be repaid." -bankrate.com

## Example

AMANDA BORROWS $\$ 6,000$ TO BUY A CAR AT 18.5\% SIMPLE INTEREST, TO BE PAID BACK OVER 5 YEARS.


12 months or 12 Payments
or
52 weeks or 26 payments
1 year =
$\$ 154$ payment $\times 12$ months $=\$ 1,848.00$
VS
$\$ 77$ payments $\times 26=\$ 2,002$
\$2,002 - \$1848 =\$154 extra a year
$\$ 154$ / 13 months $=\$ 11.84$ a month or $\$ 5.92$ biweekly.

In essence, you are adding a 13th payment to your annual number of payments and splitting it up between 26 bi-weekly payments.
In this scenario, paying an extra $\$ 5.92$ every two weeks will pay off your loan in 53 months instead of the current 60 months, and save $\$ 460.07$ in loan interest in the process.

