## Make your Daily Grind Count

## Your Mortgage - 5 must do's to beat your bank to the finish line

According to Albert Einstein, "Compound interest is the eighth wonder of the world. He who understands it, earns it... he who doesn't... pays it." So this is what makes the banks so profitable. Time to get on board and play their game too. Let's take a look at refinancing your loan from 30 years to 15 years. But hey, I can't afford to double my monthly mortgage repayment! Let's take a leaf out of Albert's book and look at the monthly costs of each option on a $\$ 500,000$ loan at 4\% p.a. interest.

30 year loan - monthly repayment of $\$ 2,388$. Accumulated interest of $\$ 359,348$ over 30 years
15 year loan - monthly repayment of $\$ 3,698$. Accumulated interest of $\$ 165,719$ over 15 years
So by halving your term, your monthly repayment is only $55 \%$ more than on the original 30 -year loan repayment (not $100 \%$ more, or double, as you may have initially thought). In fact, you manage to save $\$ 193,629$ on interest payments to the bank. Thanks Albert!

Clearly this is an extreme example as a $55 \%$ increase in your mortgage repayment is a very large increase that would likely add large amounts of stress, uncertainty and significantly reduce your ability to meet other living expenses now.

So here are 5 tips to be on the winning end of Einstein's "most powerful force in the universe"...

## 1) Reduce frequency of repayments from monthly to fortnightly

You will actually make an extra month repayment each year (12 months per year, 26 fortnights).
This is a means of making additional repayments on your mortgage, but spread evenly throughout the year so that you don't need to come up with a lump sum payment along the way.
2) Increase your repayment amount now. Round it up!

Instead of refinancing to a shorter loan, dictate the term of your loan by paying more each month or fortnight. Taking our first example of a 30 year $\$ 500,000$ loan at $4 \%$ p.a. you would be paying $\$ 2,388$ per month. By paying $\$ 2,500$ per month instead, you knock off 2 years and 5 months from the loan term and $\$ 33,706$ in interest. Taking this another step further, if you paid $\$ 1,250$ per fortnight you would be debt free 6 years and 1 month sooner, and save a massive $\$ 82,088$ in interest.

3) Make extra repayments when you can

Maybe its tax time, here comes a refund! Instead of flying away on another holiday or upgrading your 55 inch to a 65 inch, pump an extra \$5,000 into your mortgage today.
$\$ 5,000$ less on your initial 30 -year loan takes off 7 months and $\$ 16,701$ in interest payments.
Attacking your loan in the early years will make a huge difference to how much interest you are forking out to your bank over the life of your loan.
4) Is your bank offering you the best rate?

What would a $0.2 \%$ p.a. saving in interest rate over 30 years look like on your half a million loan? If you keep your repayments the same as the original loan, the result is a reduction of 1 year and 3 months or $\$ 37,747$ in interest savings.
5) Bank the extra cash when interest rates drop or keep paying the same amount?

The RBA can still drop rates below their current historical lows. So if mortgage rates drop again, keep paying your same monthly or fortnightly amount and drop more years off your home loan!

Bear in mind that we currently have Australia's lowest historical mortgage rates (and highest mortgage balances!) So when rates eventually climb higher, build yourself a buffer so you're not trapped and stressed out.
"Don't save what is left after spending, but spend what is left after savings" - Warren Buffett


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[^0]:    *Any advice in this publication is of a general nature only and has not been tailored to your personal circumstances. Please seek personal advice prior to acting on this information.

