

Chapter 1 : Balloon Loan Calculator

A balloon payment is a large payment due at the end of a balloon loan, such as a mortgage, commercial loan or other amortized loan. A balloon loan typically features a relatively short term, and.

Enter the original amount borrowed. Enter the annual interest rate of the loan. Enter the original loan term in number of monthly payments. Enter the original monthly payment amount. Select the month and enter the 4-digit year of the date of the first payment. Indicate whether or not you have made the payment for the current month. Change any payment amounts that were or will be different from the original payment amount, and enter any adjustments into the Adjustments column enter fees and other principal increases as negative adjustments. Note that you can expand the Bulk Edit Form to make bulk annual payment adjustments to any given month. Once you have made all of the payment revisions, press the "Show Revised Amortization Schedule" button. This will display a scrollable revised amortization schedule, followed by a "Printer Friendly Report" button for printing the schedule, and a "Download CSV File" button for downloading and importing the revised schedule into Excel or Open Office Calc. Please note that your saved entries can only be retrieved from the same device and web browser you were using when you stored them. If you would like to access your saved entries from any device I invite you to subscribe to the Ad-Free Member Version. To save your entries to your web browser, click or tap the Data tab in the Help and Tools section mobile: To load previously saved entries, click or tap the Data tab and select the saved data record from the drop-down menu. You can then save any changes to your entries by simply clicking the Save button while the data record is selected. To clear a named set of saved entries, click or tap the Data tab, select the saved data record from the drop-down menu, and then tap or click the Clear button. Only numeric characters and decimal points may be entered in numeric fields. Non-numeric characters dollar signs, percent signs, commas, etc. If the field includes a grid icon, tapping the icon will open a popup keypad which will include only the characters allowed in the field. If your device keypad does not include a decimal point, use this popup keypad to enter decimal numbers where applicable. Tap the info i icons for a further explanation of each entry field you can click [X] or outside of the pop-up tool tips to close them. A summary of these explanations, along with any additional term explanations, can also be found under the Terms tab. If you do discover an issue with the calculated results, please report the issue using the feedback form located below the calculator. If the top section of the calculator becomes too tall for your viewport, tapping in the "Enter a problem The Algebra Calculator is the only calculator on the site that I did not create myself. So if you are having issues with the calculator, please visit the support page at Mathway.

Chapter 2 : Balloon payments: definition and benefits

A balloon loan is a loan that you must pay off with one final, large payment. Instead of continuously making the same monthly payment until you eliminate the debt, you typically make relatively small monthly payments. But those payments are not sufficient to pay off the loan before it comes due. At.

These mortgages typically have lower monthly payments and interest rates and can be easier to qualify for than a traditional 30 year fixed loan plan. Unlike many other mortgages, balloon mortgages do not pay themselves off at the end of the loan term. At the end of the term, a portion of the principal remains and must be paid off in one lump-sum payment, known as the "balloon payment. Though the payments are usually based on a year amortization schedule, and terms for balloon loans can range anywhere from 1 to 25 years, the balance will usually come due after a short time period - three to five years. For example, if a buyer obtains a seven-year balloon mortgage to purchase a home, he has seven years of equal monthly payments at a fixed interest rate. This rate is often lower than what the buyer would otherwise be able to secure under a traditional mortgage loan. At the end of the seven years, the balloon payment of the remainder of the balance of the loan is due, and the borrower must either pay it in full, refinance with the same or a different lender, or sell the home. What are the advantages to using a balloon mortgage? Most borrowers use the balloon mortgage when they intend to sell the home before the balloon payment is due. For example, homebuyers who know that their employer will relocate them to another city or state within a few years often opt for a balloon mortgage. Some individuals use allotted years of lower payments to better invest and leverage their money. At the end of seven years, some homeowners can pay off the balance in full. Most, however, are not able to afford this payment and will choose to refinance with the existing lender or a new lender at that point in time. Refinancing is the simplest way of renewing the mortgage. The rates charged when renewing with the same lender may exceed those available from a new lender. Moreover, balloon loans generally offer the borrower a non-negotiable predetermined refinance option in case they have difficulty paying the balloon payment. Refinancing with another lender gives the borrower the chance to negotiate a new loan with a better interest rate and more appealing repayment options. What are the disadvantages? There are several risks associated with balloon mortgages. At the conclusion of your loan term, you will have to pay off your outstanding balance, or the principal, according to your own arrangements. Borrowers who are unable to make the final payment may have to refinance, sell their home, or convert the balloon mortgage to a traditional mortgage at current interest rates. If the total debt repayment would be compared according to conventional fixed rate mortgage, these balloon mortgages are quite lower. They can be termed to be the form of partially amortized mortgage or interest only loans.

Chapter 3 : What Is a Balloon Payment Mortgage?

Balloon Loan Payment Calculator This calculator will calculate the monthly payment, interest cost, and balance due on any combination of balloon loan terms -- plus give you the option of including a printable amortization schedule with the results.

Enter the number of years to base the periodic payment amount on. Enter the term of the pre-balloon period in months or years. Enter an optional extra amount to add to each payment. Select the month and year of the first payment. If you would like the amortization schedule to be included in the results, move the slider to the "Yes" position. Click the "Calculate Balloon Pmts" button and scroll down to view the results. If you chose to include the amortization schedule in the results and would like to open a printer friendly report for printing, scroll to the bottom of the schedule and click the "Printer Friendly Schedule" button. This will open the report in its own window for printing. Please note that your saved entries can only be retrieved from the same device and web browser you were using when you stored them. If you would like to access your saved entries from any device I invite you to subscribe to the Ad-Free Member Version. To save your entries to your web browser, click or tap the Data tab in the Help and Tools section mobile: To load previously saved entries, click or tap the Data tab and select the saved data record from the drop-down menu. You can then save any changes to your entries by simply clicking the Save button while the data record is selected. To clear a named set of saved entries, click or tap the Data tab, select the saved data record from the drop-down menu, and then tap or click the Clear button. Only numeric characters and decimal points may be entered in numeric fields. Non-numeric characters dollar signs, percent signs, commas, etc. If the field includes a grid icon, tapping the icon will open a popup keypad which will include only the characters allowed in the field. If your device keypad does not include a decimal point, use this popup keypad to enter decimal numbers where applicable. Tap the info i icons for a further explanation of each entry field you can click [X] or outside of the pop-up tool tips to close them. A summary of these explanations, along with any additional term explanations, can also be found under the Terms tab. If you do discover an issue with the calculated results, please report the issue using the feedback form located below the calculator. If the top section of the calculator becomes too tall for your viewport, tapping in the "Enter a problem The Algebra Calculator is the only calculator on the site that I did not create myself. So if you are having issues with the calculator, please visit the support page at Mathway.

Chapter 4 : Balloon Mortgage Loan Calculator

Balloon Payments Calculator Try our easy to use balloon payment calculator. For those expecting to remain in their home for a relatively short period of time, 5/25 and 7/23 Convertible, Two-Step, and Balloon mortgages are getting more popular since they often provide lower rates than conventional 30 year mortgages while still giving a fixed.

A Balloon Payment Car Loan Guide Get Car Financing Get started November 9, Find out what a car loan balloon payment is, the pros and cons of balloon car loans, and how to keep you payments as low as possible. What is a Balloon Car Loan? Balloon auto loans are structured to reduce monthly payments by shifting a significant portion of your loan to one final payment. Since lenders front-load interest, when your balloon payment comes due you are usually paying off the principal of the loan. So what are the dangers? Additionally, balloon loans are an option for those people who absolutely need a new car but have no money for a down payment. Save monthly, or invest with this in mind. You should also know that refinancing a balloon loan can be difficult. And if you do refinance, you might end up stretching your original three-to-five year term to seven years, or even longer. Not having the money for your balloon payment at the end of the loan is really the worst-case scenario for the lender -- and for you. If you have the option to buy the car back, you still have to come up with the principal to do so. Under a normal loan, if you lost your car towards the end of the term you could buy it back for far less than you could with a balloon loan. Dangers of a Balloon Car Loan There are many concerns you should have about taking out a balloon payment car loan: The first concern should be obvious, but many dismiss or overlook it. It is highly unlikely that you will be in a better financial position in three to five years, as much as you hope or would like to think that you will be. You need to carefully consider what you will do if you are unable to refinance your car at a better rate and with better terms. How will you pay that loan off? You will still be obligated for the balloon payment. Are you prepared to let the car go? What will you do for transportation? Not making that balloon payment will damage your credit score. Another concern is that since you are paying only interest on the loan through the end of the loan period, you will likely owe more on the vehicle than it is worth. This will cause you great difficulty in selling for the amount you owe or refinancing the loan. Before taking on a balloon loan for a car purchase, carefully consider the value of the car, the expected value in two or three years when the balloon car payment will be due, and how much you are willing to sacrifice to own the vehicle. In many cases, a balloon loan is not the right financing option, and simply allows you to incur more debt than you can really afford. A balloon payment car loan buys time: The lower payments during the loan term allow for the borrower to collect the cash due to pay off the entire debt. Some scenarios include other investments that may mature during the loan term, or changes in income that will allow the borrower to pay off the entire debt. A balloon payment car loan allows for a "sale option": If the borrower holds the title in the interim, he or she has the option of selling off the vehicle and using the resulting cash to pay off the loan. A balloon payment car loan is essentially "lump credit": The lender carries much more of the deficit throughout the term of the auto loan, leaving more cash in the hands of the borrower. A balloon payment car loan generally offers a lower chance of repossession: Because of the fact that the loan payments are smaller than they would be with a different type of loan, there is a lower chance that repossession agents will show up at the door looking to take a vehicle. Requirements for a Balloon Car Loan There are two main requirements for getting a balloon car loan: In order to qualify for a balloon loan, you need to have a regular income -- in other words, have proof that you are employed and can make payments on the car. You need to have a solid credit rating, although the exact number is flexible with some lenders. You do this to make sure you are getting the best deal possible. Taking the time to compare these types of car loans is very important, but knowing how to compare the balloon payment car loans is also important. Understand the End Number Every balloon payment car loan has a final number -- this is the amount you will be making on your final payment. You should understand what that number is going to be, so ask. Check out the Monthly Payment Knowing you can afford the payment is also something you should know. During the course of the loan, the amount you pay each month could rise, making later payments much larger than when they started. Check this out by calculating the interest rate, and the total cost of what you are

paying off. Compare the Interest Rates Knowing which interest rates you are going to be paying is crucial to your bottom line cost. Compare rates and compare the rates of how the loans will increase, or decrease over time. Check each lender and ask for a detailed amortization or amount of projected time it would take to pay off the debt of the loan. This will show you exactly where you will stand each month. First, you can have a low interest rate which will make for a low initial payment that will rise over time for a higher ending payment. Second, you can do the opposite. You can start with a higher interest rate which gives you a larger initial payment, but decreases over time. More so than any other loan, you need to have a plan to take care of the balloon payment ahead of time. With careful planning and proper research you may be able to avoid any drawbacks.

Chapter 5 : Balloon Balance of a Loan - Formula and Calculator

The required payments are the monthly instalments of principal and interest under the loan, until the balloon payment comes due in March.: It introduced a 'Red Carpet Option' that transfers ownership to the lessee immediately and requires a balloon payment at the end of the contract.

The industry is so littered with phrases that, if you tried to put serious time and effort into trying to decode the strange language used in the world of finance, your brain would probably melt! What is a balloon payment? Quite simply, a balloon payment is a lump sum payment that is attached to a loan. The payment, which has a higher value than your regular repayment charges, can be applied at regular intervals or, as is more usual, at the end of a loan period. Typically, the type of loans that have a final, or regular, balloon payments are used to offset the low amount of money that you would put into a loan agreement. Take a mortgage as a prime example: In most cases, the more money you have to put down as equity the lower the interest rates on your repayments. By placing a large, fixed sum final payment on your mortgage, the lender can help to cut the interest rate and your monthly repayments. Is a balloon payment right for you? This is very subjective - i. Also, to get the most out of this type of loan, you need to be pretty savvy. How do you make a balloon payment? After the fact that you need to sign the loan agreement, this is the easiest part of the process. When you reach the date specified in the agreement you simply hand over the cash sum stipulated in your agreement and the job is done. But did you really think it would that simple? No, in the vast majority, if not all, cases, your lender will insist on proof that you can pay off any future balloon payment. Lenders tend to encourage borrowers to invest their spare money in safe growth funds that will, over the course of a set period of years, pay out a final, fixed sum something like a TFSA - Tax Free Savings Account. Can you convert a balloon loan? Most lenders will let you convert your original balloon loan into a traditional loan. Typically, this is done near, or on, the date that your balloon repayment is due. This process has found increasing popularity amongst homeowners who, for one reason or another, have failed to save enough money to meet the final payment demand. Calculators for balloon payments To work out the calculations for your loan, use our loan calculator or car loan calculator. Both of these include a balloon payment option. Written by James Redden Rate this article Please rate this article using the star rater below. If there is anything missing from the article, or any information you would like to see included, please contact me.

Chapter 6 : Balloon Loan Payment Calculator with Amortization Schedule

Quite simply, a balloon payment is a lump sum payment that is attached to a loan. The payment, which has a higher value than your regular repayment charges, can be applied at regular intervals or, as is more usual, at the end of a loan period.

You can ask for different quotes from other banks and you are in a position to take the best deal for you, not the dealership. More and more buyers, in both the new and used markets, are opting for finance structures that lower their monthly repayments. These include the use of large balloon payments also known as residuals as well as taking advantage of the longer repayment periods that banks started offering since the implementation of the National Credit Act NCA. In the same timeframe more buyers have also opted for longer finance periods. In an ownership situation, you are buying the car and are responsible for the lump sum at the end of the loan term. With non-ownership, the bank or lender still owns the car at the end of the loan period, and is also responsible for reselling it to cover the balloon payment. In effect, you are leasing the car from the bank. Make sure you understand which it is that you are agreeing to. But there might be certain restrictions you have to comply with, like a mileage ceiling on the vehicle to ensure the resale value. At the end of the finance term the repayments total R . If the owner trades in their vehicle, the outstanding balloon amount will be subtracted from the trade-in price. If the owner chooses to keep the vehicle they can pay the amount as a lump sum or finance the outstanding amount, thus incurring further costs. For a finance deal with no balloon payment the same vehicle would incur monthly repayment of costs of R5 . The same R vehicle financed at . The repayments will total R . However, opting for a month contract will save a buyer R25 . Opting for a shorter repayment period also means that the deal amortises sooner. This includes a deposit payment as well as finance charges. By paying a deposit on a vehicle a buyer reduces the capital amount financed by the bank, and will thus pay less in interest. It is possible to purchase a vehicle without a deposit, subject to approval, but any size deposit will help reduce monthly repayments, without the disadvantages of a balloon payment. It is also advised to pay for any extras up front, to avoid paying finance fees and interest by financing these as part of the deal. This includes aftermarket accessories such as tow-bars, canopies, and bicycle racks.

Chapter 7 : Balloon Payment | Investopedia

The use of a balloon payment can allow for lower monthly payments when compared to a fully-amortizing loan (a loan that is paid off during its life), but can also result in a truly massive payment at the end of a loan.

Calculate Pmt with Balloon Calculate balloon payment for a mortgage or loan due after a series of regular payments. When the periodic payments is not large enough to fully amortize a loan in the time allotted, the final payment will be larger than the periodic payment. The final payment, in this case, is known as a balloon payment. This tutorial illustrates the setup to solve this financial question. Asking the questions "What is the balloon payment at period 48? The former question is asking what the payment amount due is at period 48 including the accrued interest. The latter question is asking what is the loan balance after the payment has been made and there is no accrued interest due. Many financial calculators on the web frankly get this wrong. All users should work through the first tutorial to understand basic concepts about the calculator. To create a loan schedule when the balloon payment amount is unknown, follow these steps: For "Calculate Method" select "Normal". Set "Initial Compounding" to "Monthly". In row one of the cash flow input area, create a "Loan" series Set the "Date" to July 1, Set the "Amount" to , Since the number of periods is 1, you will not be able to set a frequency. If a frequency is set, it will be cleared when you leave the row Move to the second row of the cash flow input area. Select "Payment" for the "Series" type. For this example, we will assume we want to create a schedule for a mortgage that has a balloon payment which is due after 5 years at the 60th monthly payment. We will also assume that the monthly payment is calculated based on a year monthly payments loan. This sets the calculator to calculate the payment as if the payment were based on a year loan. First calculation - find the regular payment amount Calculate the unknown. Regular periodic payment Calculate the final balloon payment amount Change the number entered in the 2nd row for " Periods" to "60" Move to the third row of the cash flow input area. Final payment - the "Balloon" To see a detailed amortization schedule showing the monthly payment allocated between principal and interest as well as the final balloon payment amount, click on the [Schedule] button on the button bar. Amortization schedule with final balloon payment amount For a visualization of a balloon payment loan, click on the [Charts] button Chart clearly showing the final balloon payment broken down into interest and principal Variation: Rather than have the calculator calculate the payment amount, you can enter your own payment amount. Instead of entering "Unknown" for the regular payment amount in the first calculation; enter the payment amount you prefer. Set the number of payments to Then skip to calculating the balloon payment amount in step 7. The balloon can be calculated regardless of how complex the periodic cash flow. Be careful if comparing with other financial calculators which may mistakenly use the remaining balance as the balloon payment.

Chapter 8 : Advantages & Disadvantages of Balloon Mortgages | Home Guides | SF Gate

Using the balloon payment calculator, I am unable to come up with the amount allocated to interest on the first payment made. Would you be able to tell me the exact calculation the program uses to figure the interest amount?

Consequently, the final payment is substantially higher than the regular payments. Obviously, the majority of homeowners who choose this type of financing plan on either refinancing prior to the term ending, or selling the property. A balloon mortgage requires monthly payments for a period of 5 or 7 years, followed by the remainder of the balance the balloon payment. Why a Balloon Loan? A balloon mortgage is often chosen by individuals who want to have low, fixed monthly payments, with the end goal being to sell the property often investment properties, at a profit prior to the balloon payment coming due. A 15 year balloon is a form of home loan in which the homeowner makes principal and interest payments for 15 years. Subsequently, at the conclusion of the 15 year term, they are required to pay the amount of money still owed. The 15 year has also become a preferred loan choice for a second mortgage in a "piggyback" agreement. In some cases the second mortgage is an adjustable rate; however an increasingly common option is the 15 year balloon. Conserving the Money Property owners who have the available resources to make a partial or full early payment on their balloon amount have the advantage of selecting from a number of different options. Your best option is dependent on your financial goals and any other investment or savings options you have. If the loan carries a higher interest rate, you would save money by paying the balloon off early. One last consideration with investing or paying down your loan would be the tax implications. People in a higher tax bracket have to earn a significantly larger rate of return in the market for the after-tax returns to match the yield on paying off their debt early. Since no other lender will refinance an underwater home, either their current lender will need to refinance it or the homeowner will be pushed to default. In some cases an offer might be presented by the lender to extend the term of the loan for an additional 5 years at the same rate. A considerably better result from their standpoint would be to refinance which would keep your payments coming in and give you an opportunity to pay off your mortgage. In some cases the lender may be willing to modify the terms of your loan as well, relieving your payment problems. That being said, there are always associated risks. Disadvantages The obvious negative aspect is the uncertainty at the conclusion of the loan term. For instance, after 7 years, the existing balance is owed. ARMs may adjust higher, established by their caps which limit the amount the payments can rise, providing a certain level of protection. Fixed rate home loans have the same payment throughout the life of the loan. What is a Negative Amortization Balloon Mortgage? Negative amortization develops when the monthly payment is less than the interest due which causes the loan balance to increase instead of decreasing. As with just about everything else regarding finance, the benefits come with risks.

Chapter 9 : Balloon Payment Calculator, Balloon Loan Payment Calculator, Calculate Balloon Mortgage Pa

A balloon mortgage can be an excellent option for many homebuyers. A balloon mortgage is usually rather short, with a term of 5 years to 7 years, but the payment is based on a term of 30 years.