## Help! How much can I afford on a car or an apartment?

Remember, we typically advise you to try to stay under $30 \%$ of your net monthly income on housing, and $20 \%$ net monthly income on debt, to include car loan and college loans if possible.

## HOUSING

To determine how much you can afford for housing do this:

 - Saving and Investing
$10 \%$ 10\% - Insurance $7 \%$ - Housing 30\% - Transportation 20\% - Food 15\% - Other $18 \%$ Net pay $\times 0.30=$ $\qquad$ This is $30 \%$ of your net pay. This is how much you can afford for rent each month. If you have a roommate, you can split the rent in two. Keep in mind, if you have a roommate, you need a separate bedroom for each person.

## CAR LOAN

To determine how much you can afford for a car, you have to work backwards.

1. What can you afford as a monthly payment? The answer is $20 \%$ of your net pay. So do this:
a. Net pay $\times 0.20=\$$

This is what you can afford for total debt each month
2. IF YOU PICKED COLLEGE DEGREE: You will need to subtract your school loan from the monthly payment to determine what you can afford.
a. Monthly debt payment - school loan = \$ $\qquad$ ,
This is what you can afford for your car loan if you picked college degree.
3. Now, how do you figure out the total cost of the car you can afford, based off of what you can afford for the monthly payment?

Auto Loan Calculator

* Required field

| Vehicle Price* | 8,700 |
| :---: | :---: |
| Sale Tax (\%) |  |
| Fees (taxable) |  |
| Fees (non-taxable) |  |
| Down Payment |  |
| Trade-in Value | Tax Deduction |
| Amount Owed on Trade-in |  |
| Interest Rate * | 8 |
| Loan Term * | 60 |
| Extra Payment Per Month |  |

Estimate based on the following car payment costs:
(assuming 8\% interest for 60 months)
\$20,000 car = \$400 / month (approximately)


Renthly Payment: 176.40
\$15,000 car = \$300 / month (approximately)
Sale Tax: 0.00
Amount Financed: $8,700.00$
Total Interest: 1,884.00
\$10,000 car = \$200 / month (approximately)
\$5,0000 car = \$100 / month (approximately)
Try to find a car that can stay under your monthly budget for your car loan.
4. Once you find a car, go to http://fncalculator.com and plug in your correct numbers to determine your actual monthly car payment.
A. Go to http://fncalculator.com
b. Click on Auto Loan Calculator at the bottom $\qquad$
c. Plug in total cost at the top (example: $\$ 6,999$ )
d. Put in $8 \%$ as the interest rate
e. Put in 36 to 60 months for the length of time

The longer the payment plan, the lower the payments, but the higher the interest paid 36 months $=3$ years 48 months $=4$ years 60 months $=5$ years

