$\qquad$ Date $\qquad$

# Algebra I Budget Project Choosing a Car 

## Car Expenses:

Go to http://www.edmunds.com/calculators/simplified-pricing.html?sv. Choose a new or used car and select your make and model. We will walk you through the steps in class and I will help you find the numbers for your car. If you would like to do them on your own they are listed below:

1. Select make and model
2. Choose NO car to trade in
3. Select $\$ 0$ down payment (you will not have any savings initially)
4. Select either a 4-6 year (48-72 month) payout period
5. Account for approximately a $6 \%$ interest rate

Description of the car: (make, model, year, etc.)

Car Payment: $\qquad$ (amount you pay per month)

Car Insurance:
Use 30\% of your car payment to calculate your insurance costs. (amount you pay per month)
Show calculations here:

## Gas for Car:

Gas runs around $\$ 3.40$ per gallon right now. You can expect to fill your car up at least 3 times in a month. Find out how many gallons of gas your car holds to find your monthly gas cost or use $30 \%$ of your car payment to calculate your gas cost.

Show calculations here:

