

## Deal or No Deal: **Understanding Car Loans**

## LESSON 3: STUDENT ACTIVITY SHEET

Down payment, interest rate, loan term—the lingo involved with buying a car can seem overwhelming. Find out more about the car-buying process and terminology by following the steps below.

Total purchase price: \$
STEP 2: Determine how much money you will need to borrow. Subtract the
money you have for a <i>down payment</i> (the amount you give to the dealer on the
day of purchase) from the total purchase price. For this exercise, imagine you
have saved \$5,000 for a down payment. The resulting total is the loan principal;
record that amount here and in the chart below.
Loan principle: \$

STEP 1: Decide on a make and model. Visit truecar.com or Edmunds.com to find

the price of the car you would like to buy; then record it here.

**STEP 3: Get quotes from several lenders.** The term and interest rate of the loan will vary and both of these factors will affect your monthly payment. (For this exercise, pretend that you have received the rates below.)

STEP 4: Calculate your monthly payments and total amounts paid. Your monthly payment is your principal divided by the number of months in your loan term, and then multiplied by your interest rate. Next, multiply the monthly payment by the loan term to determine the total amount paid. Record your monthly payments and final amounts paid in the chart below.

## More Questions to Ask When **Buying a Car:**

What's the gas mileage? Cars with a higher gas mileage require less fuel.

Why do you need a car? A long commute or a big family could affect your choice.

What's the resale value? Some used cars are more desirable than others visit kbb.com to find the resale value

How long do I plan on needing a car? This may influence how much debt you decide to take on.

Can I find a better price? Costs vary—do your research to get the best price.

Lender	Loan Principal	Loan Term	Interest Rate	Monthly Payment	Total Amount Paid
Scenario 1		36 months	6.75%		
Scenario 2		48 months	4.75%		
Scenario 3		48 months	5.99%		
Research your own					
Research your own					

<b>TEP 5: Decide which loan makes the most sense for you.</b> Which do you think is the best option above? Why?				