Print and cut up one copy of this sheet and have students randomly choose one of the credit scores.

| 757 | 840 | 800 | 730 |
| :---: | :---: | :---: | :---: |
| 708 | 696 | 700 | 704 |
| 682 | 665 | 670 | 674 |
| 648 | 625 | 635 | 642 |
| 604 | 594 | 601 | 612 |
| 526 | 513 | 535 | 547 |
| 830 | 717 | 683 | 657 |
| 501 | 550 | 520 | 709 |
| 649 | 702 | 770 | 507 |

$\qquad$
$\qquad$
$\qquad$

## How Much Will You Pay?

Pretend want to buy a used car and you are applying for a three year (36 month) car loan for $\$ 10,000$. Based on the credit score that you selected from the random drawing, fill in the information chart and answer the questions that follow.

| Credit ScoreAPR (Annual <br> Percentage Rate) | Monthly Payment | Total Payments | Total Interest |  |
| :--- | :--- | :--- | :--- | :--- |
| $720-850$ | $3.87 \%$ |  |  |  |
| $690-719$ | $4.13 \%$ |  |  |  |
| $660-689$ | $6.23 \%$ |  |  |  |
| $620-659$ | $8.39 \%$ |  |  |  |
| $590-619$ | $10.67 \%$ |  |  |  |
| $500-589$ | $14.98 \%$ |  |  |  |
| Below 500 | Loan Denied |  |  |  |

1. What is the A.P.R .on your car loan? $\qquad$ \%
2. What is the monthly payment? \$ $\qquad$
(Hint: Multiply your A.P.R. x $\$ 10,000$.)
3. Determine your total payments and write it in the chart.
(Hint: Multiply your monthly payment x 36 months.)
4. Determine the total amount of interest you will pay over the life of the loan and write it in the chart. (Hint: Subtract \$10,000 from your total payments.)
5. Find a partner with a different credit rating. What is the difference between your monthly payment and theirs? \$ $\qquad$
6. List at least five factors that could lower your credit rating and raise the amount of interest you pay each month.
