# Mathematics 30-3 Student Self-Reflection Tool <br> Car Shopping 

Name

| CRITERIA |  | REFLECTION |
| :---: | :---: | :---: |
| Criteria | What it means... |  |
| I have correctly multiplied the monthly payment to determine the total cost of the vehicle over the term of the loan. | - Monthly loan payment is shown. <br> - The variables used in calculating the monthly payment are shown and clearly explained. <br> - The total cost is calculated correctly by multiplying the monthly payment by the total number of payments. <br> - Down payment, if applicable, is reflected in the total cost. |  |
| I have correctly multiplied the monthly payment and added the residual value to determine the total cost of owning the vehicle through leasing. | - Monthly lease payment is shown. <br> - The variables used in calculating the monthly payment are shown and clearly explained. <br> - The total cost is calculated correctly by multiplying the monthly payment by the total number of payments, and adding in the residual value. <br> - Down payment, if applicable, is reflected in the total cost. |  |
| Provides a compelling explanation of the choice. | - The choice is supported by careful consideration of personal factors. <br> - The explanation of the choice is interesting and clear. |  |

