**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_**

**Car Project: Rego and Insurance**

This is the fourth of five assessment tasks in the topic of motoring maths. This piece will count towards your overall assessment for VCE Foundation Mathematics.

1. Research the costs for registering and insuring your car. Compare the costs for Third Party Fire & Theft insurance and Comprehensive insurance for your car as an 18 year old P plate driver. Some websites you can visit to help are:

Registration <http://www.vicroads.vic.gov.au/Home/>

<http://www.racv.com.au/wps/wcm/connect/Internet/primary/insurance>

Insurance <http://www.aami.com.au/>

<http://www.youi.com.au/welcome>

**Marking Scheme**:

This piece is assessing Outcome 2: apply mathematical procedures to solve practical problems in both familiar and new contexts, and communicate their results.

|  |  |
| --- | --- |
| A level | B level as well as comparing this value to the amount that the average under 35 Australian residents pends on transport per week ($142, source: https://www.moneysmart.gov.au/managing-your-money/budgeting/spending/australian-spending-habits). Student will also comment on possible reasons for this difference. |
| B level | Records registration cost and at least two quotes of third party fire and theft insurance and comprehensive insurance and includes an estimate of annual running cost of the car by including these and a mathematically justified estimate of annual fuel consumption and car servicing. |
| C level | Records registration cost and at least two quotes of third party fire and theft insurance and comprehensive insurance and explains which one would be chosen. |
| D level | Records registration cost and a quote for both third party fire and theft insurance and comprehensive insurance by means of a screenshot. |
| E level | Records registration cost and a quote for both third party fire and theft insurance and comprehensive insurance. |

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_**

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