Your program will prompt the user for the following information (in this order):

1. The model year of the car up for resale



1. The number of accidents the car has been in



1. Whether the car has any premium options
2. The car's original MSRP



1. *Baseline Resale Percentage*



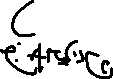
| Age of vehicle |  |
| --- | --- |
| Between 0 and 4 years old (inclusive) | 85% |
| Between 5 and 8 years old (inclusive) | 63% |
| 9 or 10 years old | 45% |

1. *Wreck Penalty Percentage*



| Number of Accidents |  |
| --- | --- |
| 0 accidents | 0% |
| 1 accident | 2% |
| 2 accidents | 10% |
| 3 accidents | 20% |

1. *Premium Percentage*



| Premium Options? |  |
| --- | --- |
| Yes | 5% |
| No | 0% |

