**Grade 8 Math**

Percent (%) Stem 5

Use the following table to calculate the cost of a **$30, 000.xx** car in each province and territory

| **Tax rates per province/territory** | | | | |
| --- | --- | --- | --- | --- |
| **Province/Territory** | **Type** | **GST (%)** | **PST (%)** | **Total tax rate (%)** |
| Alberta | GST | 5 | 0 | 5 |
| British Columbia | GST + PST | 5 | 7 | 12 |
| Manitoba | GST + PST | 5 | 8 | 13 |
| New Brunswick | HST | 5 | 10 | 15 |
| Newfoundland and Labrador | HST | 5 | 10 | 15 |
| Northwest Territories | GST | 5 | 0 | 5 |
| Nova Scotia | HST | 5 | 10 | 15 |
| Nunavut | GST | 5 | 0 | 5 |
| Ontario | HST | 5 | 8 | 13 |
| Prince Edward Island | HST | 5 | 10 | 15 |
| Quebec | GST + PST | 5 | 9.975 | 14.975 |
| Saskatchewan | GST + PST | 5 | 6 | 11 |
| Yukon | GST | 5 | 0 | 5 |

|  | | | | |
| --- | --- | --- | --- | --- |
| **Province/Territory** | **GST $** | **PST $** | **Total Tax $** | **Total cost of car $** |
| Alberta |  |  |  |  |
| British Columbia |  |  |  |  |
| Manitoba |  |  |  |  |
| New Brunswick |  |  |  |  |
| Newfoundland and Labrador |  |  |  |  |
| Northwest Territories |  |  |  |  |
| Nova Scotia |  |  |  |  |
| Nunavut |  |  |  |  |
| Ontario |  |  |  |  |
| Prince Edward Island |  |  |  |  |
| Quebec |  |  |  |  |
| Saskatchewan |  |  |  |  |
| Yukon |  |  |  |  |