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我们试图研究车辆每百公里油耗与其产地及价格区间的关系。

## 描述变量

使用collect生成表格。

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 价格区间 | | | | |
|  | 3000-5000 | 5000-7000 | 7000-9000 | 9000-11000 | 大于11000 |
| 国籍 |  |  |  |  |  |
| 国内 |  |  |  |  |  |
| 频率 | 29 | 13 | 2 | 2 | 6 |
| 百分比 | 39.19% | 17.57% | 2.70% | 2.70% | 8.11% |
| 均值 | 4.67 | 5.72 | 5.71 | 6.25 | 7.14 |
| 方差 | (0.81) | (0.98) | (1.35) | (0.00) | (1.30) |
| 国外 |  |  |  |  |  |
| 频率 | 8 | 8 | 2 | 2 | 2 |
| 百分比 | 10.81% | 10.81% | 2.70% | 2.70% | 2.70% |
| 均值 | 3.56 | 4.30 | 4.55 | 4.94 | 6.51 |
| 方差 | (0.64) | (0.99) | (0.29) | (1.33) | (0.89) |

使用putdocx table生成表格。

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | N | Mean | SD | Min | Max |
| 油耗 | 74 | 5.019 | 1.28 | 2.439 | 8.333 |
| 国籍 | 74 | .2973 | .4602 | 0 | 1 |
| 价格区间 | 74 | 1.986 | 1.329 | 1 | 5 |