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| --- | --- | --- |
| Test Case: | | |
| Honda | numMiles | 450 |
| tankSize | 20.1 |
| price | 17000 |
| drivabilityScore | 17.5 |
| Ford | numMiles | 350 |
| tankSize | 12.5 |
| price | 8000 |
| drivabilityScore | 2.3 |
| Mercedes | numMiles | 400 |
| tankSize | 20.5 |
| price | 75000 |
| drivabilityScore | 19.6 |
| Toyota | numMiles | 300 |
| tankSize | 17.5 |
| price | 36000 |
| drivabilityScore | 12.2 |
| Kia | numMiles | 320 |
| tankSize | 15.9 |
| price | 23000 |
| drivabilityScore | 13.4 |
| Hyundai | numMiles | 330 |
| tankSize | 13.6 |
| price | 25000 |
| drivabilityScore | 14.0 |
| Audi | numMiles | 380 |
| tankSize | 16.9 |
| price | 66000 |
| drivabilityScore | 19.4 |
| Acura | numMiles | 340 |
| tankSize | 15.3 |
| price | 46000 |
| drivabilityScore | 18.5 |
| Honda | resultMileage | 22.39 |
| value | 6812.21 |
| Ford | resultMileage | 28.00 |
| value | 3210.38 |
| Mercedes | resultMileage | 19.51 |
| value | 30011.73 |
| Toyota | resultMileage | 17.14 |
| value | 14409.05 |
| Kia | resultMileage | 20.13 |
| value | 9210.39 |
| Hyundai | resultMileage | 24.26 |
| value | 10011.99 |
| Audi | resultMileage | 22.49 |
| value | 26412.72 |
| Best mileage rating | | 17.14 |
| Lowest price | | $8000 |
| Best value | | 3011.73 |