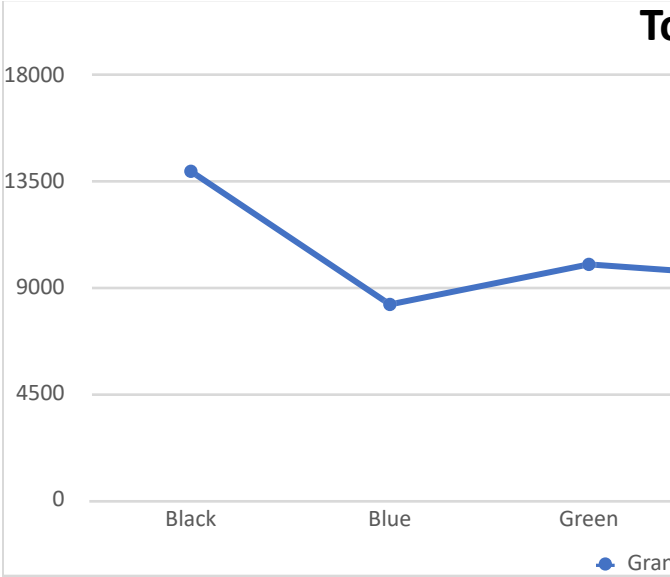
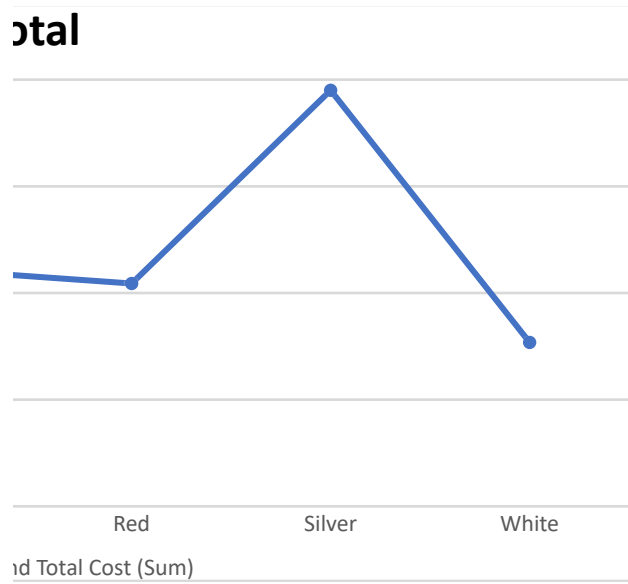


PivotTable2

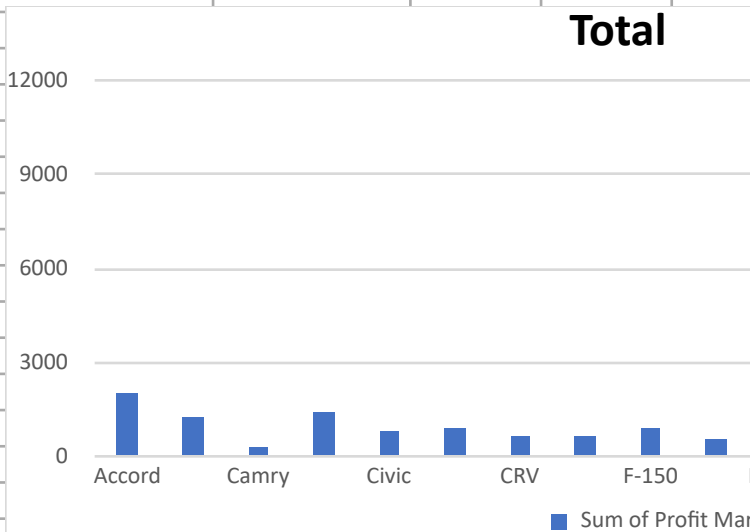
| Color | Cost (Sum) |
|-------------|------------|
| Black | 13950 |
| Blue | 8300 |
| Green | 10000 |
| Red | 9400 |
| Silver | 17600 |
| White | 6900 |
| Grand Total | 66150 |

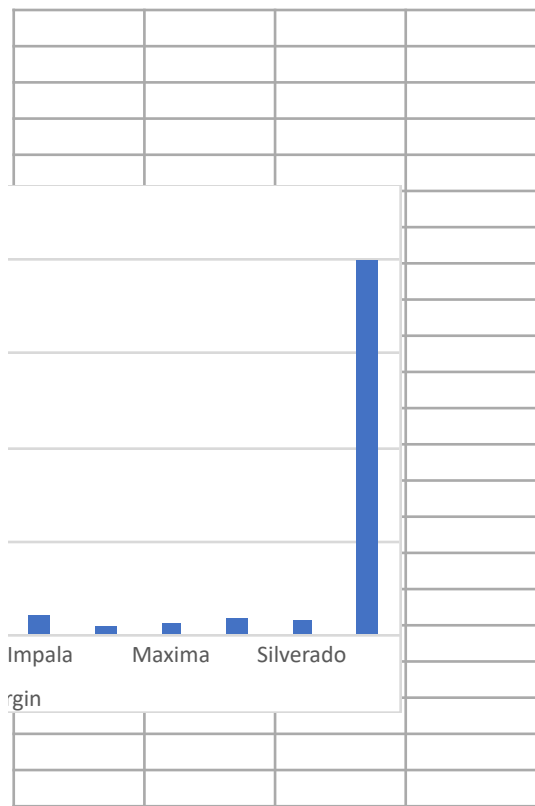
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| Model | Sum of Profit Margin | | | | |
|--|----------------------|--|--|--|--|
| Accord | 2000 | | | | |
| Altima | 1296 | | | | |
| Camry | 298 | | | | |
| Charger | 1391 | | | | |
| Civic | 823 | | | | |
| Corolla | 882 | | | | |
| CRV | 645 | | | | |
| Escape | 643 | | | | |
| F-150 | 950 | | | | |
| Fusion | 559 | | | | |
| Impala | 631 | | | | |
| Malibu | 361 | | | | |
| Maxima | 414 | | | | |
| Mustang | 606 | | | | |
| Silverado | 459 | | | | |
| Grand Total | 11958 | | | | |
| | | | | | |
| | | | | | |
| Do some models make more profit than others? | | | | | |

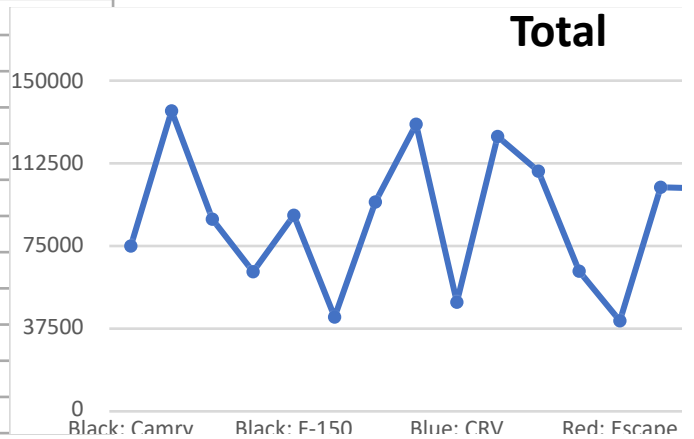


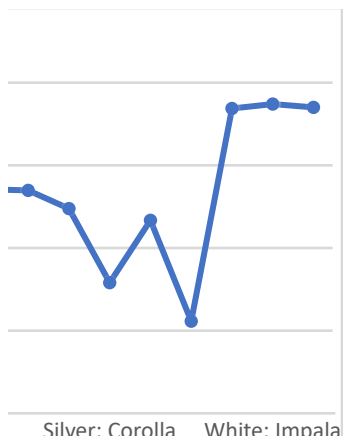


PivotTable1

| Color | Model | Mileage (Sum) |
|--------------|-----------|---------------|
| ▼ Black | Camry | 75006 |
| | Charger | 136775 |
| | Corolla | 87278 |
| | Escape | 63259 |
| | F-150 | 89073 |
| | Fusion | 42542 |
| Black Total | | 493933 |
| ▼ Blue | Accord | 95135 |
| | Corolla | 130684 |
| | CRV | 49326 |
| Blue Total | | 275145 |
| ▼ Green | Altima | 125080 |
| | Silverado | 109231 |
| Green Total | | 234311 |
| ▼ Red | Accord | 63512 |
| | Escape | 40826 |
| | Maxima | 101856 |
| Red Total | | 206194 |
| ▼ Silver | Accord | 101354 |
| | Charger | 93026 |
| | Corolla | 59169 |
| | Impala | 87675 |
| | Mustang | 41560 |
| Silver Total | | 382784 |
| ▼ White | Civic | 138789 |
| | Impala | 140811 |
| | Malibu | 139300 |
| White Total | | 418900 |
| Grand Total | | 2011267 |

| Year | White | Black | Hispanic | Asian | Other |
|------|-------|-------|----------|-------|-------|
| 2000 | | | | | |
| 2001 | | | | | |
| 2002 | | | | | |
| 2003 | | | | | |
| 2004 | | | | | |
| 2005 | | | | | |
| 2006 | | | | | |
| 2007 | | | | | |
| 2008 | | | | | |
| 2009 | | | | | |
| 2010 | | | | | |
| 2011 | | | | | |
| 2012 | | | | | |
| 2013 | | | | | |
| 2014 | | | | | |
| 2015 | | | | | |
| 2016 | | | | | |
| 2017 | | | | | |
| 2018 | | | | | |
| 2019 | | | | | |
| 2020 | | | | | |





Given: $\vec{a} = 3\hat{i} + 4\hat{j} + 5\hat{k}$, $\vec{b} = 4\hat{i} + 3\hat{j} + 5\hat{k}$
Find: $\vec{a} \cdot \vec{b}$ (Sum)

| Make | Model | Color | Mileage | Price | Cost | |
|-----------|-----------|--------|---------|----------|----------|--|
| Honda | Accord | Red | 63,512 | \$ 4,000 | \$ 3,000 | |
| Honda | Accord | Blue | 95,135 | \$ 2,500 | \$ 2,000 | |
| Honda | Accord | Silver | 101,354 | \$ 2,000 | \$ 1,500 | |
| Toyota | Camry | Black | 75,006 | \$ 2,198 | \$ 1,900 | |
| Nissan | Altima | Green | 69,847 | \$ 3,826 | \$ 3,000 | |
| Nissan | Altima | Green | 55,233 | \$ 2,970 | \$ 2,500 | |
| Toyota | Corolla | Black | 87,278 | \$ 2,224 | \$ 2,100 | |
| Toyota | Corolla | Blue | 130,684 | \$ 2,798 | \$ 2,200 | |
| Toyota | Corolla | Silver | 59,169 | \$ 2,160 | \$ 2,000 | |
| Honda | Civic | White | 138,789 | \$ 2,723 | \$ 1,900 | |
| Ford | F-150 | Black | 89,073 | \$ 3,950 | \$ 3,000 | |
| Chevrolet | Silverado | Green | 109,231 | \$ 4,959 | \$ 4,500 | |
| Chevrolet | Impala | Silver | 87,675 | \$ 3,791 | \$ 3,500 | |
| Chevrolet | Impala | White | 140,811 | \$ 2,340 | \$ 2,000 | |
| Chevrolet | Malibu | White | 139,300 | \$ 3,361 | \$ 3,000 | |
| Ford | Escape | Black | 63,259 | \$ 3,196 | \$ 3,050 | |
| Ford | Escape | Red | 40,826 | \$ 4,397 | \$ 3,900 | |
| Ford | Mustang | Silver | 41,560 | \$ 3,706 | \$ 3,100 | |
| Honda | CRV | Blue | 49,326 | \$ 4,745 | \$ 4,100 | |
| Nissan | Maxima | Red | 101,856 | \$ 2,914 | \$ 2,500 | |
| Ford | Fusion | Black | 42,542 | \$ 2,659 | \$ 2,100 | |
| Dodge | Charger | Silver | 34,853 | \$ 4,349 | \$ 3,500 | |
| Dodge | Charger | Silver | 58,173 | \$ 4,252 | \$ 4,000 | |
| Dodge | Charger | Black | 136,775 | \$ 2,090 | \$ 1,800 | |