

Exam Report

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Computer Tools

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[Company address]



1. Graphs

East region sales by city

Sales based on category

Tables

Sales based on category

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| City | Category | Product | Quantity | UnitPrice | TotalPrice | SalesByCategories |
| Boston | Bars | Carrot | 33 | 1.77 | 58.41 | 421.26 |
| Boston | Carrot | 54 | 1.77 | 95.58 |
| Los Angeles | Carrot | 51 | 1.77 | 90.27 |
| New York | Carrot | 100 | 1.77 | 177 |
| Los Angeles | Cookies | Chocolate Chip | 58 | 1.87 | 108.46 | 481.09 |
| New York | Chocolate Chip | 82 | 1.87 | 153.34 |
| Boston | Arrowroot | 38 | 2.18 | 82.84 |
| Boston | Arrowroot | 36 | 2.18 | 78.48 |
| Boston | Chocolate Chip | 31 | 1.87 | 57.97 |
| Boston | Crackers | Whole Wheat | 87 | 3.49 | 303.63 | 823.64 |
| Boston | Whole Wheat | 149 | 3.49 | 520.01 |
| New York | Snacks | Potato Chips | 28 | 1.35 | 37.8 | 37.8 |

East region sales by city

Formulas

Here are some of the formulas that I used:

1. To get total price (unit\*quantity): =F2\*G2
2. To get Total price for Boston and new York: =SUMIF(C2:C13,"Boston",H2:H13)+SUMIF(C2:C13,"New York",H2:H13)
3. To get total price if the city is Boston and total price is less than 20: =SUMIFS(H2:H13,C2:C13,"Boston",F2:F13,">20")