

Row Id	Customer	Order date	Shipped date	Segment	Country	State	Postal Code	ID	Date	Region	City	Category	Sub-Category	Sales	Product	Qty	Discount	Profit
1	Claire	12-01-2023	13-02-2024	Customer	United States	Kentucky	45136	DD07351	4-Jan	East	Boston	Biscuits	261.2	Carrot	33	4	41.9463	
2	Claire	12-02-2023	25-04-2023	Customer	United States	Kentucky	41836	DD07352	4-Jan	East	Boston	Crackers	Chips	25.3	Whole Wheat	87	5	45.3654
3	Darrin	12-03-2023	05-07-2023	Customer	United States	California	92136	DD07353	7-Jan	West	Los Angeles	Cookies	Chairs	1.12	Chocolate Chip	58	5	12.3654
4	Sean	11-04-2023	04-10-2023	Customer	United States	Florida	8562	DD07354	10-Jan	East	New York	Cookies	Biscuits	5.23	Chocolate Chip	82	6	85.0155
5	Sean	14-04-2023	05-12-2023	Customer	United States	Florida	23669	DD07355	13-Jan	East	Boston	Cookies	Chairs	12.3	Arrowroot	38	3	52.32
6	Brosina	15-05-2023	17-07-2023	Customer	United States	California	92369	DD07356	16-Jan	East	Boston	Bars	Storage	512.3	Carrot	54	0.2	12.36
7	Brosina	14-02-2024	25-07-2024	Customer	United States	California	94879	DD07357	19-Jan	East	Boston	Crackers	Phones	17.22	Whole Wheat	168	0	57.36
8	Brosina	12-04-2024	17-05-2024	Customer	United States	California	92368	DD07358	22-Jan	West	Los Angeles	Bars	Art	12.66	Carrot	53	0	23.05
9	Brosina	12-09-2023	19-Apr	Customer	United States	California	85863	DD07359	25-Jan	East	New York	Bars	Belkum	85.12	Carrot	100	0	88.235
10	Brosina	14-Feb	23-01-2024	Customer	United States	California	45995	DD07360	28-Jan	East	New York	Snacks	Paper	45	Potato Chips	28	0.5	1.073
11	Brosina	15-08-2024	24-09-2024	Customer	United States	California	45698	DD07361	31-Jan	East	Boston	Cookies	Chairs	9.23	Arrowroot	36	5	42.011
12	Brosina	04-05-2023	04-08-2023	Customer	United States	California	23568	DD07362	3-Feb	East	Boston	Cookies	Paper	4.36	Chocolate Chip	31	6	89.12
13	Brosina	02-05-2023	12-08-2023	Customer	United States	California	89567	DD07363	6-Feb	East	Boston	Crackers	Chairs	2.23	Whole Wheat	28	8	41.21
14	Irene	05-04-2024	08-12-2023	Customer	United States	Washington	56987	DD07364	9-Feb	West	Los Angeles	Bars	Bookcases	66.2	Carrot	44	9	32.32
15	Irene	04-02-2023	08-08-2023	Home Office	United States	Texas	45692	DD07365	12-Feb	East	New York	Bars	Binders	21.41	Carrot	23	7	78.58
16	Irene	01-07-2023	01-02-2024	Home Office	United States	Texas	12365	DD07366	15-Feb	East	New York	Snacks	Storage	22.42	Potato Chips	21	2	12.45
17	Pete	05-07-2023	12-05-2024	Customer	United States	Texas	88567	DD07367	18-Feb	East	Boston	Cookies	Storage	65.3	Arrowroot	43	3	45.56
18	Kate	04-May	19-12-2023	Customer	United States	Utah	54896	DD07368	21-Feb	East	Boston	Cookies	Binders	52	Oatmeal Raisin	123	6	87.69
19	Andrew	07-08-2023	07-09-2023	Customer	United States	California	42356	DD07369	24-Feb	West	Los Angeles	Bars	Storage	53.32	Bean	42	8	21.43
20	Zuschuss	04-08-2023	05-10-2023	Customer	United States	California	78945	DD07370	27-Feb	West	Los Angeles	Cookies	Fabric	52.1	Oatmeal Raisin	33	0	12.15
21	Zuschuss	04-02-2023	08-05-2023	Customer	United States	California	51264	DD07371	2-Mar	East	New York	Cookies	Furniture	65.23	Chocolate Chip	85	0.8	43.26
22	Ken	18-05-2023	28-09-2023	Corporate	United States	California	95684	DD07372	5-Mar	West	San Diego	Cookies	Biscuits	46.33	Oatmeal Raisin	30	0	12.14
23	Sandra	24-10-2023	05-08-2024	Corporate	United States	California	45698	DD07373	8-Mar	East	Boston	Bars	Belkum	12.4	Carrot	61	0	41.26
24	Emily	19-04-2023	01-09-2023	Consumer	United States	Nebraska	45210	DD07374	11-Mar	East	Boston	Crackers	Art	85.96	Whole Wheat	40	2	125.12
25	Emily	13-12-2023	01-12-2024	Consumer	United States	Nebraska	13206	DD07375	14-Mar	West	Los Angeles	Cookies	Art	45.2	Chocolate Chip	86	2	236.83

Q, which customer made the lowest profit in the Home Office segment in each state.

Row Labels	Sum of Profit
California	24,5154
Corporate	12,115
Ken	12,115
Customer	12,3654
Darrin	12,3654
Florida	137,3325
Customer	137,3325
Sean	137,3325
Kentucky	87,3113
Customer	87,3113
Chaire	87,3113
Nebraska	362,17
Consumer	125,32
Emily	125,32
Texas	236,85
Customer	236,85
Pete	43,56
Home Office	91,03
Irene	91,03
Utah	87,69
Customer	87,69
Kate	87,69
Washington	12,32
Customer	12,32
Irene	12,32
Grand Total	845,9292

