



BUILDING DASHBOARDS WITH POWER BI-DAY 2 LAB ANSWERS

Lab 5: Create a data model with Calculated columns and a measure

Answers: **Please remember to use New Column**

Day of the Month = Day([SalesDate])

Week Number = WeekNum([SalesDate])

Please remember to use New Measure

Total Profit = Sum([Profit])

Avg Profit = Average([Profit])

Highest Profit = Max([Profit])

No of Customers = DistinctCount([Customer])

Avg Profit per Customer = Divide([Total Profit],[No of Customers])

SubRegion	Total Profit	Avg Profit	Highest Profit	No of Customers	Avg Profit per Customer
Australia	1,196,864.67	698.70	18,595.72	34	35,201.90
Canada	10,807,346.18	944.37	22,949.91	106	101,956.10
France	3,393,373.97	961.30	22,887.04	34	99,805.12
Germany	1,477,236.03	776.27	17,165.28	32	46,163.63
United Kingdom	3,163,582.00	898.74	30,039.24	38	83,252.16
United States	40,024,064.68	1,031.31	30,992.78	390	102,625.81
Total	60,062,467.53	985.94	30,992.78	633	94,885.41

