BUILDING DASHBOARDS WITH POWER BI-DAY 1 LAB ANSWERS
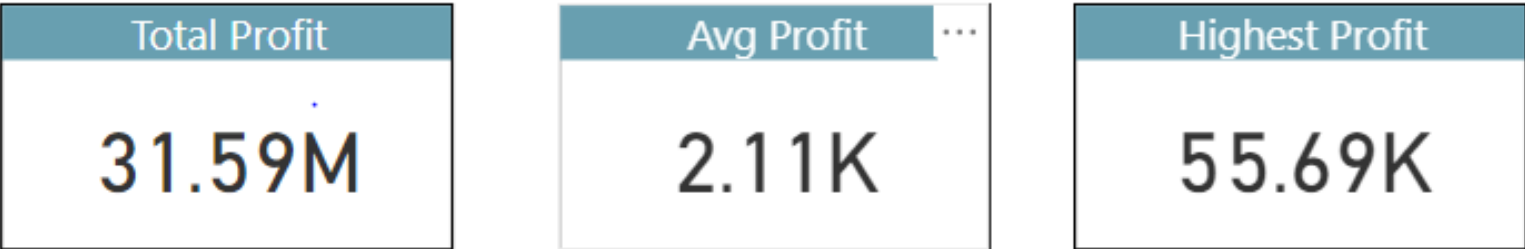
Lab 1: Create a Power BI report with Cards, Table and Matrix

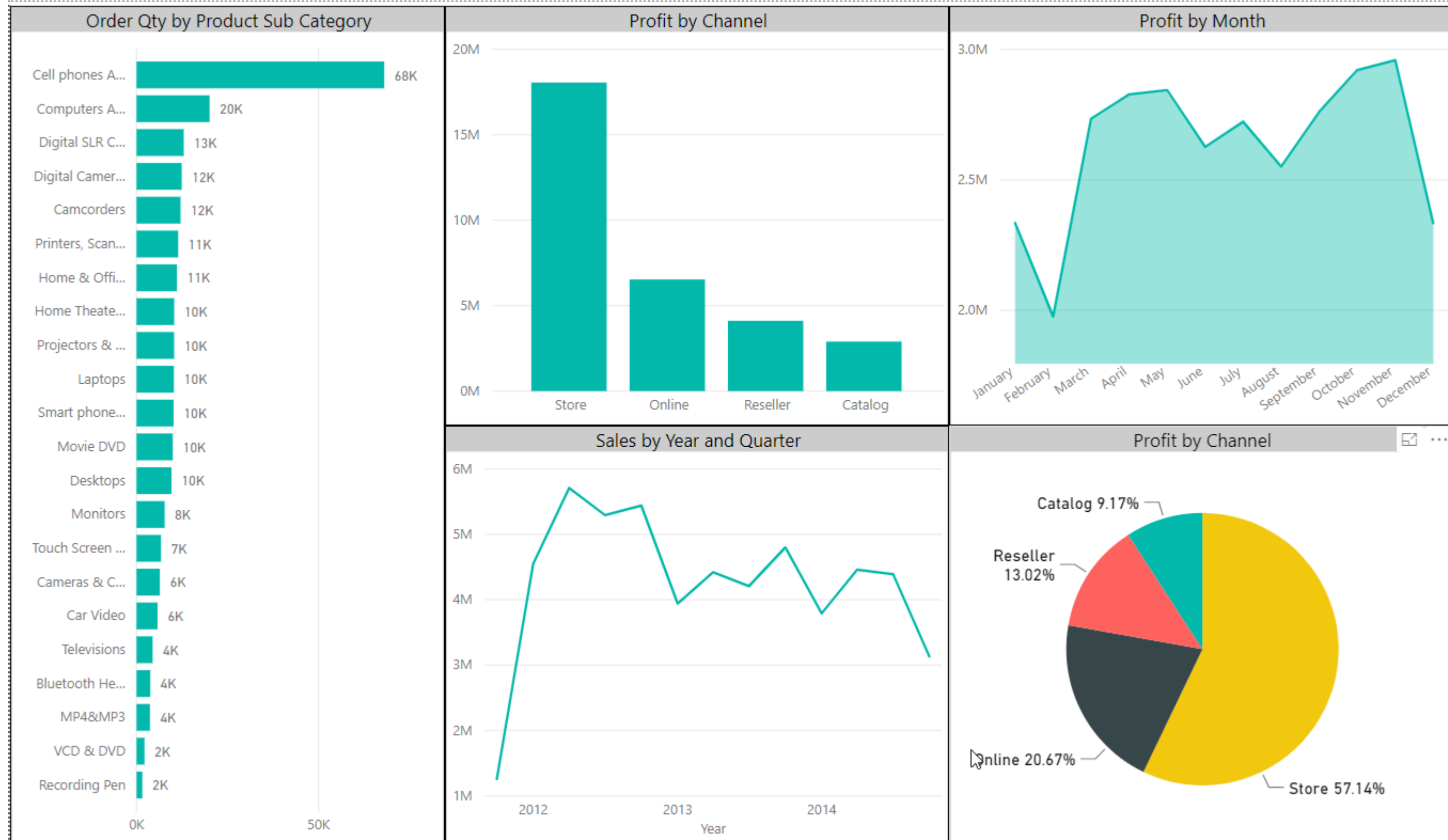**Answers:**

Total Profit	Avg Profit	Highest Profit
31.59M	2.11K	55.69K

Product Category	Sales	Profit
Audio	1,029,381	577,270
Cameras and camcorders	17,048,932	10,102,802
Cell phones	5,841,156	3,285,926
Computers	21,306,971	12,162,419
Music, Movies and Audio Books	1,057,480	635,285
TV and Video	9,107,839	4,823,735
Total	**55,391,760**	**31,587,437**

Manufacturer	Catalog	Online	Reseller	Store	Total
A. Datum Corporation	366,077	1,036,740	554,331	2,447,834	**4,404,982**
Adventure Works	596,047	1,634,405	900,921	4,336,331	**7,467,704**
Contoso, Ltd	1,014,299	2,255,436	1,246,055	5,480,960	**9,996,750**
Fabrikam, Inc.	1,179,959	2,259,626	1,368,471	7,246,226	**12,054,281**
Litware, Inc.	180,972	487,556	268,918	1,197,391	**2,134,837**
Northwind Traders	7,148	29,125	21,025	79,274	**136,572**
Proseware, Inc.	335,283	1,051,392	1,039,626	3,570,528	**5,996,829**
Southridge Video	378,218	646,305	335,624	1,752,583	**3,112,730**
The Phone Company	367,445	810,284	676,404	2,532,031	**4,386,164**
Wide World Importers	574.845	1.289.338	759.237	3.077.490	**5.700.910**
Total	**5,000,291**	**11,500,207**	**7,170,614**	**31,720,647**	**55,391,760**

Lab 2 : Create Column, Bar, Line, Area and Pie Visualizations

Answers:

Lab 3:Create an interactive dashboard

Answers: