

# Quiz – Create following summary table

- Use – Superstore\_Canada.xls and format your numbers exactly like shown in screenshot below

Product Sub-Category	Product Category	Avg. Discount	Max. Product Base Margin	Profit	Sales	Avg. Shipping Cost	Median Unit Price
Appliances	Office Supplies	5.06%	60%	97,158	736,992	16	43
Binders and Binder..	Office Supplies	5.04%	40%	307,413	1,022,958	7	9
Bookcases	Furniture	4.81%	78%	-33,582	822,652	46	131
Chairs & Chairmats	Furniture	5.03%	78%	149,650	1,761,837	40	151
Computer Peripher..	Technology	4.86%	80%	94,287	795,876	5	30
Copiers and Fax	Technology	5.15%	54%	167,361	1,130,361	28	550
Envelopes	Office Supplies	4.89%	40%	48,183	174,086	7	12
Labels	Office Supplies	4.95%	39%	13,677	38,982	1	4
Office Furnishings	Furniture	4.88%	79%	100,428	698,094	11	18
Office Machines	Technology	5.05%	60%	307,713	2,168,697	21	151
Paper	Office Supplies	4.94%	40%	45,263	446,453	6	6
Pens & Art Supplies	Office Supplies	5.13%	60%	7,565	167,107	3	4
Rubber Bands	Office Supplies	5.15%	85%	-103	15,007	1	3
Scissors, Rulers an..	Office Supplies	4.92%	84%	-7,799	80,996	5	9
Storage & Organiz..	Office Supplies	5.11%	85%	6,664	1,070,183	18	35
Tables	Furniture	4.99%	80%	-99,062	1,896,008	57	213
Telephones and Co..	Technology	4.80%	85%	316,952	1,889,314	5	86

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Customer Segment		Ship Mode		
		Delivery Truck	Express Air	Regular Air
Consumer	Order Quantity	5,723	4,733	31,304
	Avg. Shipping Cost	46	9	8
Corporate	Order Quantity	10,682	9,280	58,555
	Avg. Shipping Cost	46	7	8
Home Office	Order Quantity	6,545	6,347	39,915
	Avg. Shipping Cost	45	8	8
Small Business	Order Quantity	5,814	4,993	30,886
	Avg. Shipping Cost	45	8	8

# Quiz

- Import – Superstore\_Canada.xls (Sheet – Orders) and answer the following questions:
  - A. What is the total sales of the store?
  - B. What is the total sales of product category = “Furniture”?
  - C. What is the total sales of product category = “Furniture” sold to Customer Segment = “Corporate”?
  - D. Set the default number format of Discount to percentage with 2 decimal places.
  - E. Find average discount on each order priority. Which order priority has highest average discount?

# Quiz Answer

- Import – Superstore\_Canada.xls (Sheet – Orders) and answer the following questions:
  - A. What is the total sales of the store? (Ans – 14,915,601)
  - B. What is the total sales of product category = “Furniture”? (Ans – 5,178,591)
  - C. What is the total sales of product category = “Furniture” sold to Customer Segment = “Corporate”? (Ans – 1,862,841)
  - D. Set the number format of Discount to percentage with 2 decimal places.
  - E. What order priority has highest average discount? (Ans – Low at 5.04%)

# Quiz – Answer in (Bracket)

- Import – Superstore\_Canada.csv and answer the following questions:
  - A. For Product Container = “Large Box” which Ship Mode has lowest average shipping cost? (Express Air)
  - B. For Product Container = “Medium Box” which Ship Mode has lowest average shipping cost? (Regular Air)
  - C. Which Ship Mode uses only “Jumbo” sized Product Containers? (Delivery Truck)
  - D. Which Ship Mode doesn’t entertain “Jumbo” sized Product Containers? (Express Air)