Thursday, November 7, 2019 02:31:01 PM **1** 

# Customers who spent > \$400 on retail purchases

Obs	Customer_ID	Customer_Name	TotSales
1	10	Karen Ballinger	\$3479.09
2	31	Cynthia Martinez	\$1322.30
3	45	Dianne Patchin	\$700.28
4	89	Wynella Lewis	\$602.00

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### Customers who spent > \$400 on internet purchases

Obs	Customer_ID	Customer_Name	Customer_BirthDate	TotSales
1	5	Sandrina Stephano	09JUL1979	\$478.00
2	27	Cynthia Mccluney	15APR1969	\$1093.60
3	31	Cynthia Martinez	07AUG1959	\$455.30
4	34	Alvan Goheen	18JAN1984	\$642.50

### Customers who spent > \$100 on catalog purchases

Obs	Customer_ID	Customer_Name	Customer_Gender	TotSales
1	89	Wynella Lewis	F	\$134.60
2	90	Kyndal Hooks	F	\$319.00

## Customers who spent > \$600 across all platforms

Obs	Customer_ID	Customer_Name	TotSales
1	5	Sandrina Stephano	\$691.10
2	10	Karen Ballinger	\$3479.09
3	27	Cynthia Mccluney	\$1093.60
4	31	Cynthia Martinez	\$1777.60
5	34	Alvan Goheen	\$728.80
6	45	Dianne Patchin	\$700.28
7	89	Wynella Lewis	\$736.60

Obs	Date	TotExports	TotImports	Balance
245	01/01/2011	\$110,178.90	\$167,047.60	\$-56,868.70
250	02/01/2011	\$109,646.80	\$156,314.90	\$-46,668.10
255	03/01/2011	\$131,728.00	\$185,974.60	\$-54,246.60
260	04/01/2011	\$123,959.40	\$178,292.70	\$-54,333.30
265	05/01/2011	\$124,106.80	\$188,952.80	\$-64,846.00
270	06/01/2011	\$123,039.00	\$191,578.60	\$-68,539.60
275	07/01/2011	\$120,239.20	\$187,263.30	\$-67,024.10
280	08/01/2011	\$126,633.40	\$196,320.90	\$-69,687.50
285	09/01/2011	\$127,106.80	\$189,561.60	\$-62,454.80
290	10/01/2011	\$131,057.70	\$191,810.60	\$-60,752.90
295	11/01/2011	\$125,898.80	\$190,262.80	\$-64,364.00
300	12/01/2011	\$126,837.30	\$184,443.40	\$-57,606.10

#### The CONTENTS Procedure

Data Set Name	HW5.YEARLYIMPORTS_JOSHLJ2	Observations	29
Member Type	DATA	Variables	3
Engine	V9	Indexes	0
Created	11/07/2019 14:31:02	<b>Observation Length</b>	24
<b>Last Modified</b>	11/07/2019 14:31:02	<b>Deleted Observations</b>	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
<b>Data Representation</b>	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

	Alphabetic List of Variables and Attributes					
#	Variable	Type	Len	Format		
1	Year	Num	8			
3	YearAvg	Num	8	DOLLAR16.2		
2	YearTotal	Num	8	DOLLAR16.2		

Obs	Year	YearTotal	YearAvg
14	2000	\$1,218,022.60	\$101,501.88
15	2001	\$1,140,998.10	\$95,083.18
16	2002	\$1,161,366.40	\$96,780.53
17	2003	\$1,257,121.20	\$104,760.10
18	2004	\$1,469,705.00	\$122,475.42

#### The MEANS Procedure

Analysis Variable : YearAvg					
Year	N Obs	Mean	Median		
1980s	3	36677.89	36746.03		
1990s	10	59211.50	58616.53		
2000s	10	128290.27	126222.08		
2010s	6	184030.03	187885.58		

The decade with the smallest yearly average of imports is the 1980s. The decade with the largest yearly average of imports is the 2010s. This is appropriate as imports has increased overall with time.