

## Figures from Chapter 17, “Modifying Output Colors and Images”

Figure 17.1

```
class color_list
    "Colors used in the default style" /
    'fgB2' = cx0066AA
    'fgB1' = cx004488
    'fgA4' = cxAAFFAA
    'bgA4' = cx880000
    'bgA3' = cxD3D3D3
    'fgA2' = cx0033AA
    'bgA2' = cxB0B0B0
    'fgA1' = cx000000
    'bgA1' = cxF0F0F0
    'fgA'  = cx002288
    'bgA'  = cxE0E0E0;

class colors
    "Abstract colors used in the default style" /
    'headerfgemph' = color_list('fgA2')
    'headerbgemph' = color_list('bgA2')
    'headerfgstrong' = color_list('fgA2')
    'headerbgstrong' = color_list('bgA2')
    'headerfg' = color_list('fgA2')
    'headerbg' = color_list('bgA2')
    'datafgemph' = color_list('fgA1')
    'databgemph' = color_list('bgA3')
    'datafgstrong' = color_list('fgA1')
    'databgstrong' = color_list('bgA3')
    'datafg' = color_list('fgA1')
    'databg' = color_list('bgA3')
    'batchfg' = color_list('fgA1')
    'batchbg' = color_list('bgA3')
    'tableborder' = color_list('fgA1')
    'tablebg' = color_list('bgA1')
    'notefg' = color_list('fgA')
    'notebg' = color_list('bgA')
    'bylinefg' = color_list('fgA2')
    'bylinebg' = color_list('bgA2')
    'captionfg' = color_list('fgA1')
    'captionbg' = color_list('bgA')
    'proctitlefg' = color_list('fgA')
    'proctitlebg' = color_list('bgA')
    'titlefg' = color_list('fgA')
    'titlebg' = color_list('bgA')
    'systitlefg' = color_list('fgA')
    'systitlebg' = color_list('bgA')
    'Conentryfg' = color_list('fgA2')
    'Confolderfg' = color_list('fgA')
    'Contitlefg' = color_list('fgA')
    'link2' = color_list('fgB2')
    'link1' = color_list('fgB1')
    'contentfg' = color_list('fgA2')
    'contentbg' = color_list('bgA2')
    'docfg' = color_list('fgA')
    'docbg' = color_list('bgA');
```

Figure 17.2

```
class TitlesAndFooters /  
    font = Fonts('TitleFont2')  
    backgroundcolor = colors('systitlebg')  
    color = colors('systitlefg');
```

Figure 17.3

***Paint Industry Statistics***

<b>Frequency</b>	<b>Table of Base by Type</b>				
	<b>Base(Base)</b>	<b>Type(Type of Finish)</b>			
		<b>Paint</b>	<b>Sealer</b>	<b>Stain</b>	<b>Total</b>
	<b>Latex</b>	256	95	157	508
	<b>Oil</b>	115	46	98	259
<b>Total</b>	371	141	255	767	

Figure 17.4

***Paint Industry Statistics***

<b>Frequency</b>	<b>Table of Base by Type</b>				
	<b>Base(Base)</b>	<b>Type(Type of Finish)</b>			
		<b>Paint</b>	<b>Sealer</b>	<b>Stain</b>	<b>Total</b>
	<b>Latex</b>	256	95	157	508
	<b>Oil</b>	115	46	98	259
<b>Total</b>	371	141	255	767	

Figure 17.5

<b>Paint Industry Statistics</b>					
<b>Frequency</b>	<b>Table of Base by Type</b>				
	<b>Base(Base)</b>	<b>Type(Type of Finish)</b>			
		<b>Paint</b>	<b>Sealer</b>	<b>Stain</b>	<b>Total</b>
	<b>Latex</b>	256	95	157	508
	<b>Oil</b>	115	46	98	259
<b>Total</b>	371	141	255	767	

Figure 17.6

<b>Paint Industry Statistics</b>				
<b>Analysis Variable : Warranty Year of Warranty</b>				
<b>N</b>	<b>Mean</b>	<b>Std Dev</b>	<b>Minimum</b>	<b>Maximum</b>
767	6.4	2.8	2.0	11.0

Figure 17.7

<b>Paint Industry Statistics</b>				
<b>Analysis Variable : Warranty Year of Warranty</b>				
<b>N</b>	<b>Mean</b>	<b>Std Dev</b>	<b>Minimum</b>	<b>Maximum</b>
767	6.4	2.8	2.0	11.0

Figure 17.8

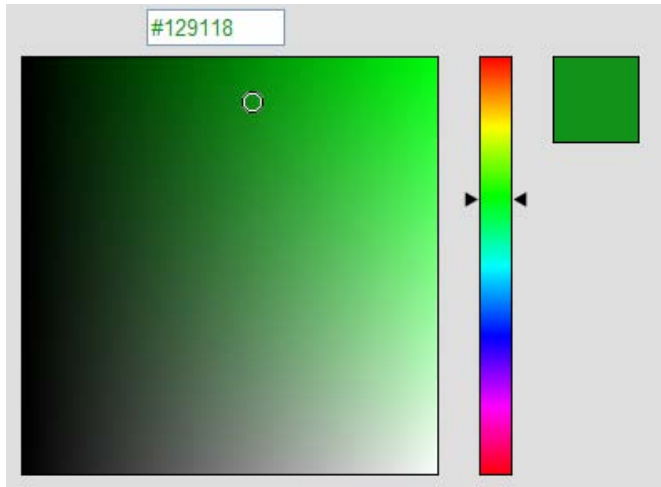


Figure 17.9

**Paint Industry Statistics**

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.10

**Paint Industry Statistics**

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.11

### *Paint Industry Statistics*

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.12

### *Paint Industry Statistics*

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.13

### *Paint Industry Statistics*

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.14

**Paint Industry Statistics**

Analysis Variable : Warranty Year of Warranty						
Type of Finish	N Obs	N	Mean	Std Dev	Minimum	Maximum
Paint	371	371	6.5	2.8	2.0	11.0
Sealer	141	141	6.4	3.0	2.0	11.0
Stain	255	255	6.4	2.8	2.0	11.0

Figure 17.15

**Paint Industry Statistics**

*Variable: Price*

Basic Statistical Measures			
Location		Variability	
<b>Mean</b>	11.07898	<b>Std Deviation</b>	2.86897
<b>Median</b>	11.01149	<b>Variance</b>	8.23099
<b>Mode</b>	.	<b>Range</b>	9.97714
		<b>Interquartile Range</b>	5.00348

**Current Month Sales**

Figure 17.16

**Paint Industry Statistics**

*Variable: Price*

<b>Basic Statistical Measures</b>			
<b>Location</b>		<b>Variability</b>	
<b>Mean</b>	11.07898	<b>Std Deviation</b>	2.86897
<b>Median</b>	11.01149	<b>Variance</b>	8.23099
<b>Mode</b>	.	<b>Range</b>	9.97714
		<b>Interquartile Range</b>	5.00348

**Current Month Sales**

Figure 17.17

<b>Pearson Correlation Coefficients, N = 767</b>	
<b>Prob &gt;  r  under H0: Rho=0</b>	
	<b>Price</b>
<b>Warranty</b>	0.01597
Year of Warranty	0.6588

Figure 17.18

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*Pearson Correlation Coefficients, N = 767*

*Prob > |r| under H0: Rho=0*

	<i>Price</i>
<i>Warranty</i>	0.01597
<i>Year of Warranty</i>	0.6588

---

Figure 17.19

Pearson Correlation Coefficients, N = 767 Prob >  r  under H0: Rho=0	
	Price
Warranty	0.01597
Year of Warranty	0.6588

Figure 17.20

Pearson Correlation Coefficients, N = 767 Prob >  r  under H0: Rho=0	
	Price
Warranty	0.01597
Year of Warranty	0.6588

Figure 17.21

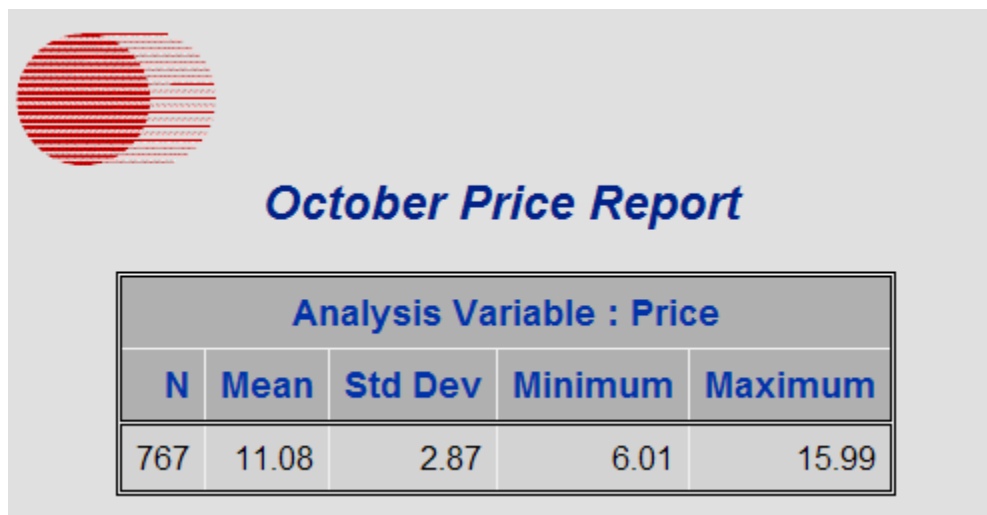
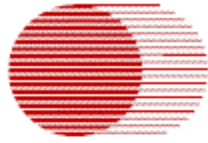


Figure 17.22



**October Price Report**

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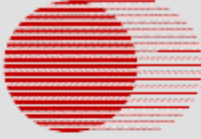
Analysis Variable : Price

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<i>N</i>	<i>Mean</i>	<i>Std Dev</i>	<i>Minimum</i>	<i>Maximum</i>
767	11.08	2.87	6.01	15.99

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Figure 17.23



SprayTech Corp.

**October Price Report**

Analysis Variable : Price				
N	Mean	Std Dev	Minimum	Maximum
767	11.08	2.87	6.01	15.99

Figure 17.24

**October Price Report**

Analysis Variable : Price				
N	Mean	Std Dev	Minimum	Maximum
767	11.08	2.87	6.01	15.99

Figure 17.25

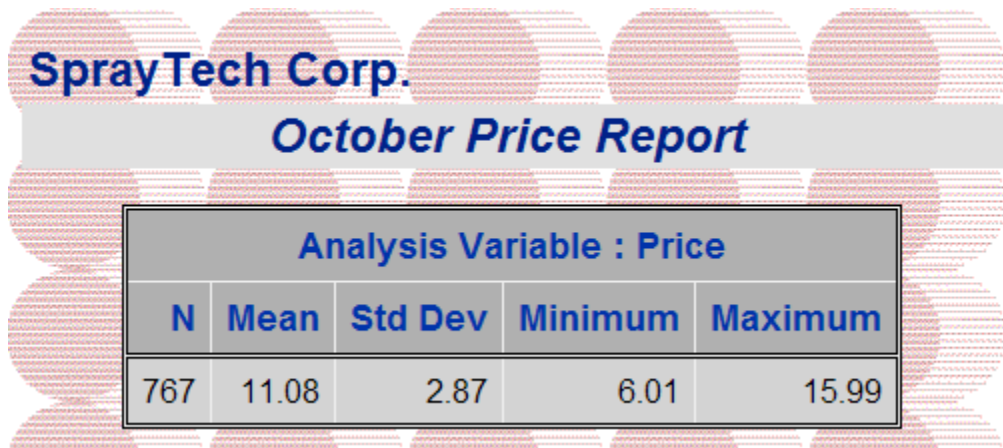


Figure 17.26

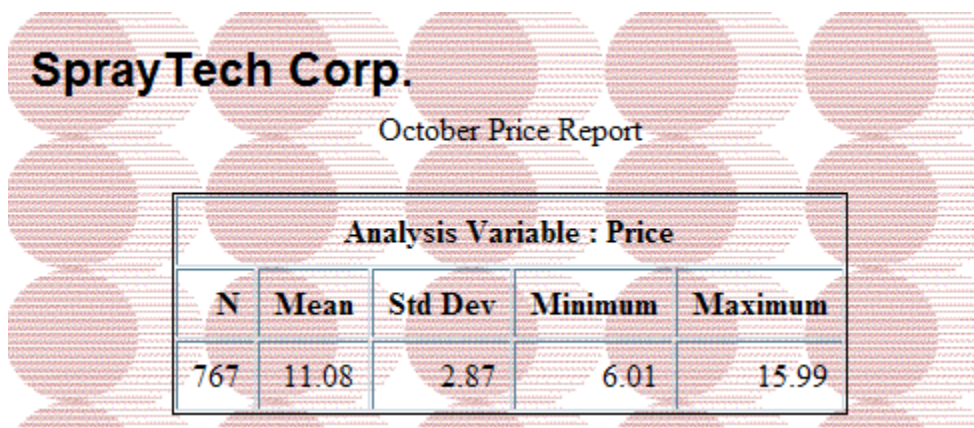


Figure 17.27

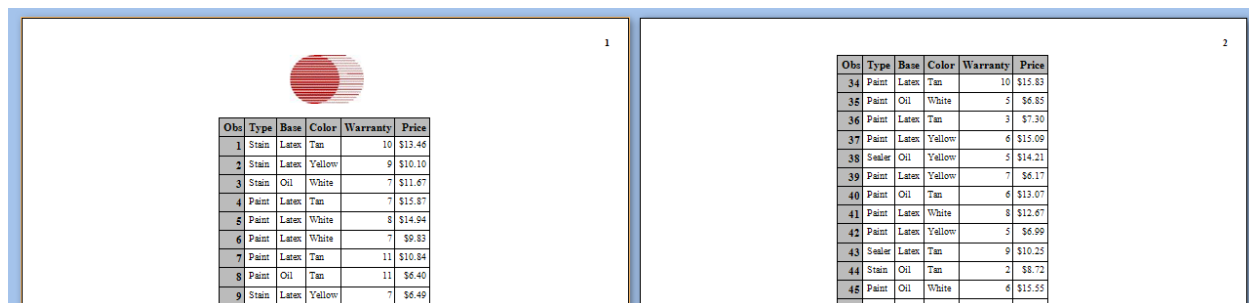


Figure 17.28

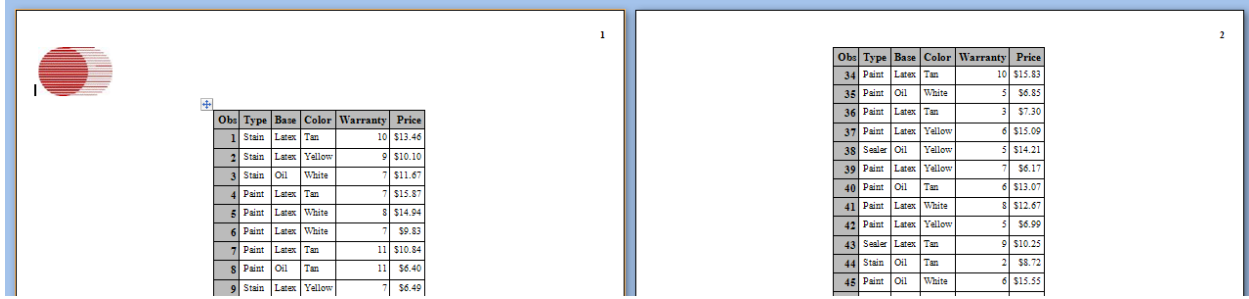


Figure 17.29

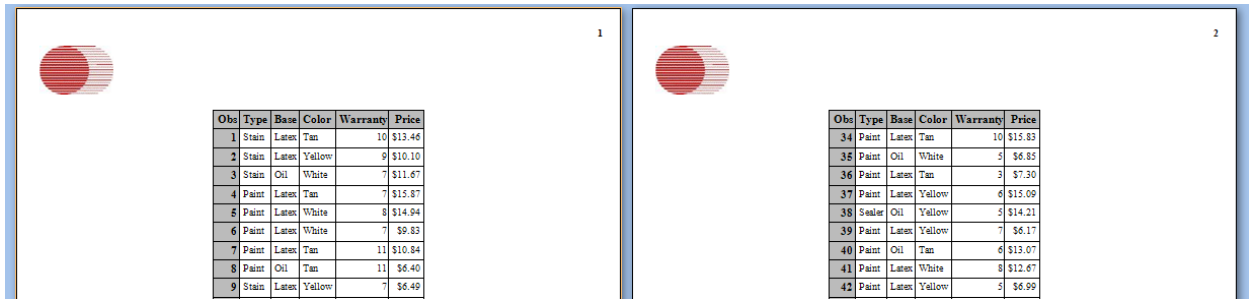


Figure 17.30

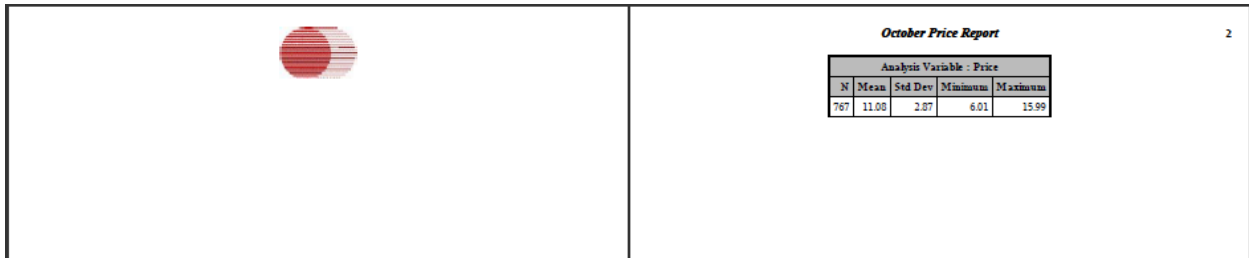


Figure 17.31

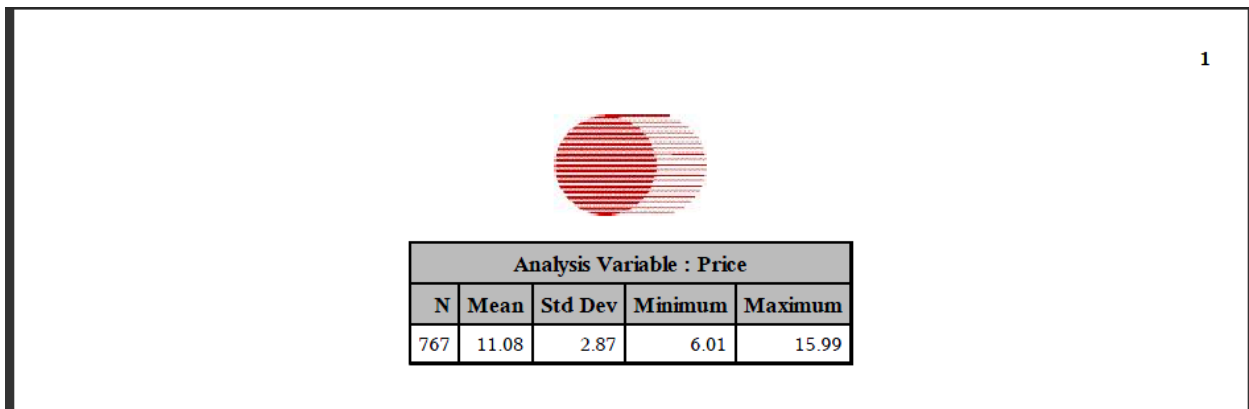


Figure 17.32

