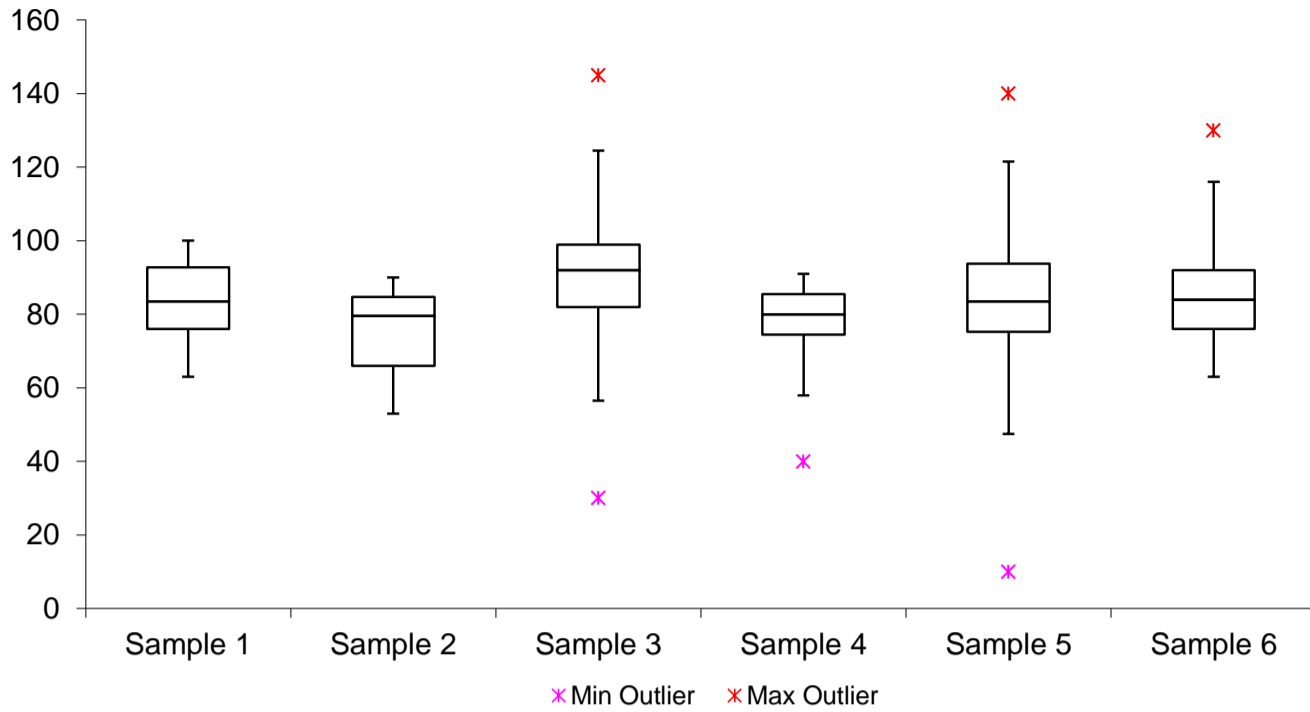


Box Plot Template



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Labels	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6
Min	63	53	30	40	10	63
Q ₁	76	66	82	74.5	75.25	76
Median	83.5	79.5	92	80	83.5	84
Q ₃	92.75	84.75	99	85.5	93.75	92
Max	100	90	145	91	140	130
IQR	16.75	18.75	17	11	18.5	16
Upper Outliers	0	0	2	0	2	1
Lower Outliers	0	0	1	1	2	0

Data Table

98	88	102	70	98	83
97	87	99	71	97	75
94	84	102	72	94	76
98	88	100	73	98	72
96	86	106	74	96	84
83	73	91	75	83	89
75	65	82	76	75	90
76	66	84	77	76	92
72	62	75	78	72	95
84	74	93	79	84	91
89	79	98	80	89	99
90	80	97	81	90	100
92	82	99	82	92	63
95	85	96	83	95	74
91	81	92	84	91	76
99	89	108	85	99	82
100	90	102	86	100	93
63	53	64	87	63	92
74	64	84	88	74	78
76	66	77	89	76	73
82	72	90	90	82	68
93	83	97	91	93	82
92	82	93		92	89
78	68	85		78	86
73	63	75		73	
68	58	70		68	
82		91		82	
89		95		89	
86		94		86	
72		78		72	
74		82		74	
79		85		79	
78		85		78	
81		82		81	
				20	
		30	40	10	
		140		140	130
		145		130	

Box Plot Template



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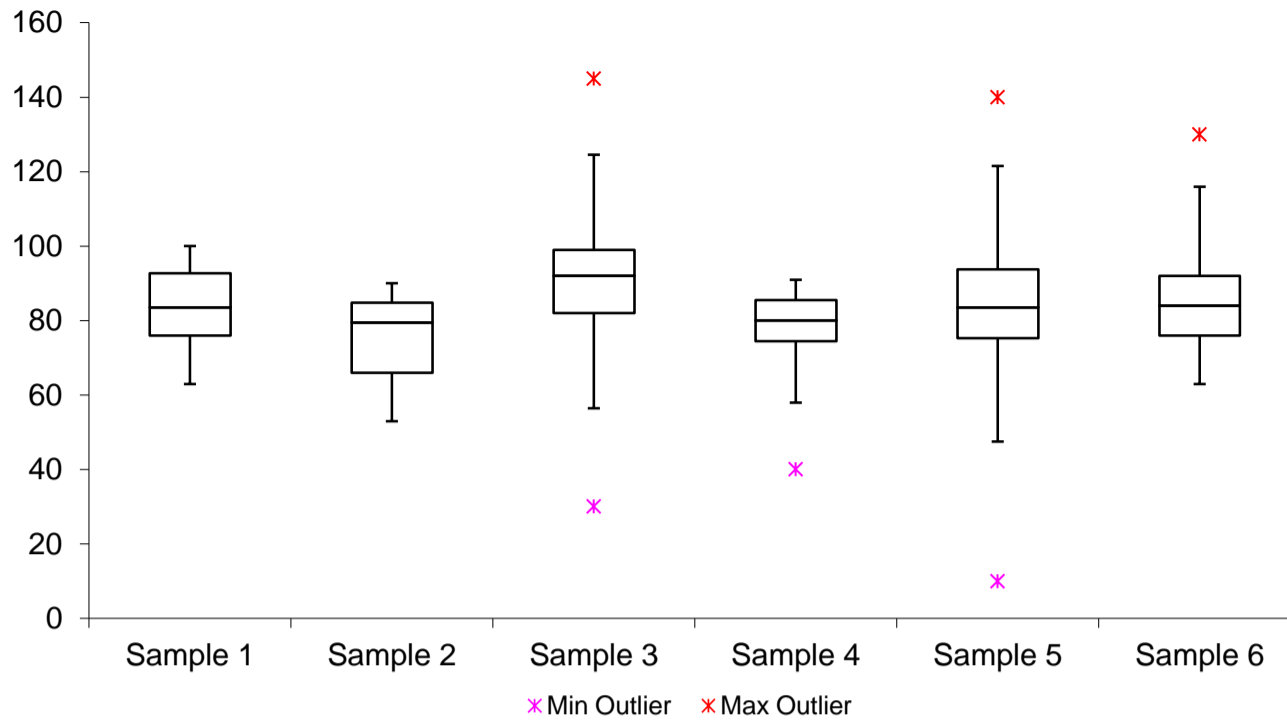
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Labels	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6
Min	63	53	30	40	10	63
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Q ₃	92.75	84.75	99	85.5	93.75	92
Max	100	90	145	91	140	130
IQR	16.75	18.75	17	11	18.5	16
Upper Outliers	0	0	2	0	2	1
Lower Outliers	0	0	1	1	2	0

For the Box (IQR and Median)

Q ₂ -Q ₁	7.5	13.5	10	5.5	8.25	8
Q ₃ -Q ₂	9.25	5.25	7	5.5	10.25	8

For the Whiskers

Q ₃ +1.5*IQR	117.875	112.875	124.5	102	121.5	116
Q ₁ -1.5*IQR	50.875	37.875	56.5	58	47.5	52
Upper Whisker	100	90	124.5	91	121.5	116
Lower Whisker	63	53	56.5	58	47.5	63
W _{upper} -Q ₃	7.25	5.25	25.5	5.5	27.75	24
Q ₁ -W _{lower}	13	13	25.5	16.5	27.75	13

For the Outliers

Max	#####	#####	145	#####	140	130
Min	#####	#####	30	40	10	#####

98	88	102	70	98	
97	87	99	71	97	
94	84	102	72	94	
98	88	100	73	98	
96	86	106	74	96	
83	73	91	75	83	83
75	65	82	76	75	75
76	66	84	77	76	76
72	62	75	78	72	72
84	74	93	79	84	84
89	79	98	80	89	89
90	80	97	81	90	90
92	82	99	82	92	92
95	85	96	83	95	95
91	81	92	84	91	91
99	89	108	85	99	99
100	90	102	86	100	100
63	53	64	87	63	63
74	64	84	88	74	74
76	66	77	89	76	76
82	72	90	90	82	82
93	83	97	91	93	93
92	82	93		92	92
78	68	85		78	78
73	63	75		73	73
68	58	70		68	68
82		91		82	82
89		95		89	89
86		94		86	86
72		78		72	
74		82		74	
79		85		79	
78		85		78	
81		82		81	
				20	
		30	40	10	
		140		140	130
		145		130	

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<http://www.vertex42.com/ExcelTemplates/box-whisker-plot.html>

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