

Color Data for Regular M&M's

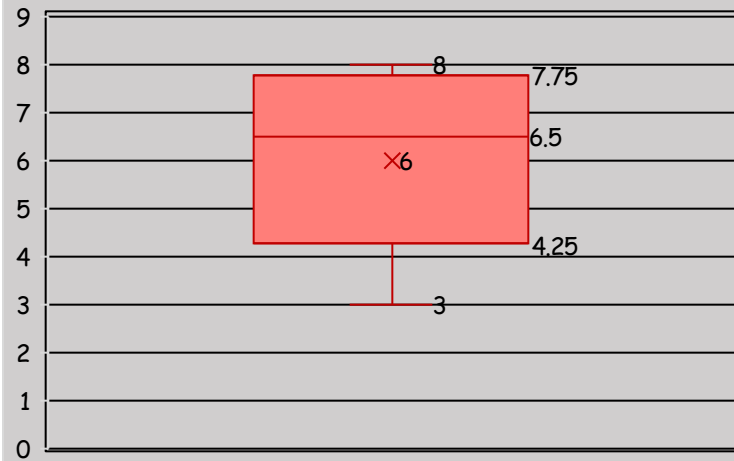


Colors

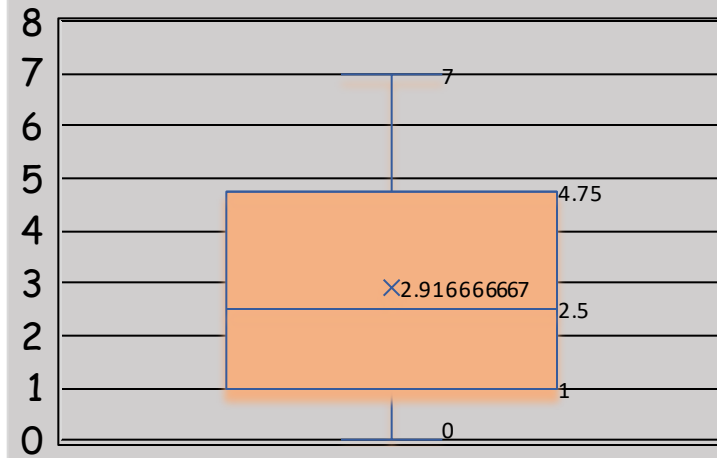
P a c k a g e	Red	Orange	Yellow	Green	Blue	Brown	Total M&M's in the Package	
	Package 1	4	2	5	3	4	3	21
	Package 2	7	4	3	0	7	2	23
	Package 3	5	1	4	4	9	3	26
	Package 4	6	3	4	2	6	2	23
	Package 5	8	4	6	3	7	1	29
	Package 6	8	5	3	1	6	4	27
	Package 7	7	0	6	3	8	3	27
	Package 8	4	7	4	4	4	2	25
	Package 9	5	2	7	5	6	4	29
	Package 10	8	0	6	2	8	1	25
	Package 11	3	6	4	3	6	3	25
	Package 12	7	1	6	5	9	0	28
Total M&M's by Color	72	35	58	35	80	28	308	

	Red	Orange	Yellow	Green	Blue	Brown
Maximum	8	7	7	5	9	4
Minimum	3	0	3	0	4	0
Mean	5.54	2.69	4.46	2.69	6.15	2.15
Median	7	3	5	3	7	3
Mode	7	2	4	3	6	3
Range	5	7	4	5	5	4

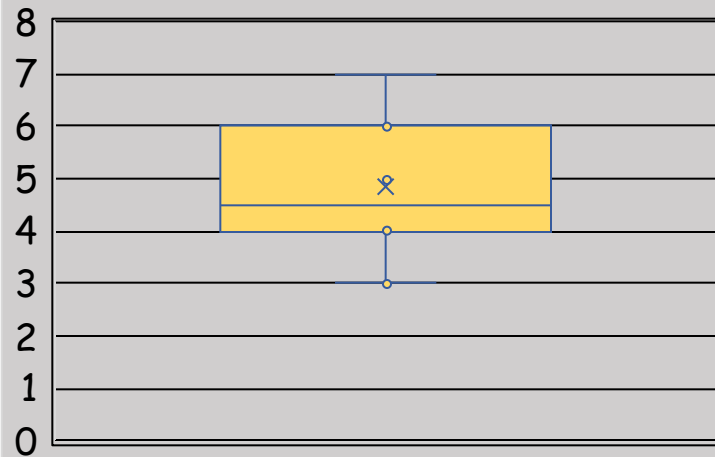
Red Box and Whisker



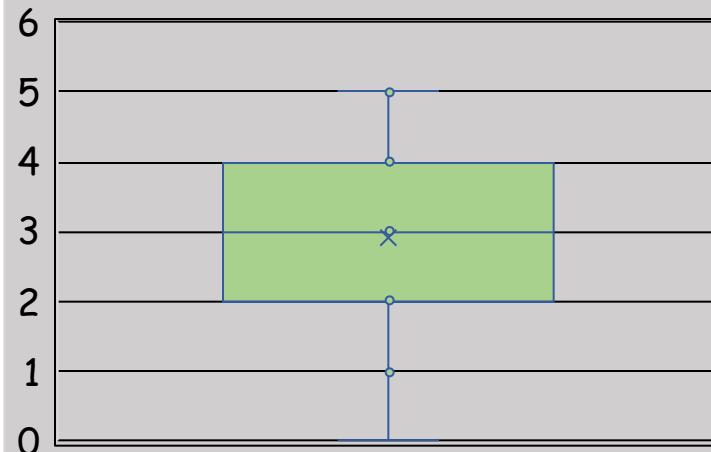
Orange Box and Whisker



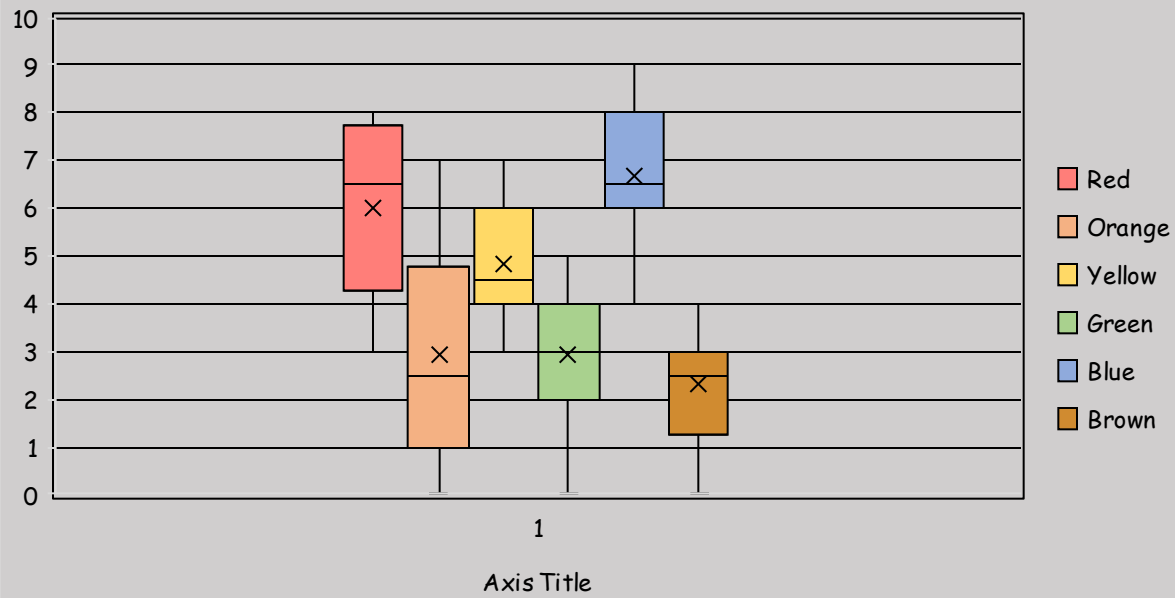
Yellow Box and Whisker



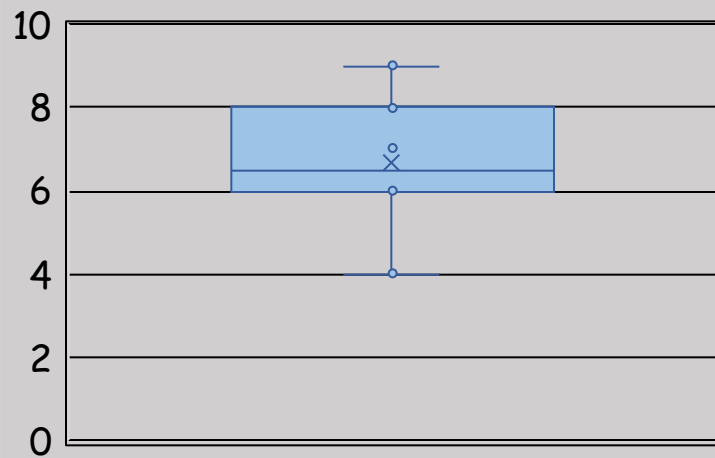
Green Box and Whisker



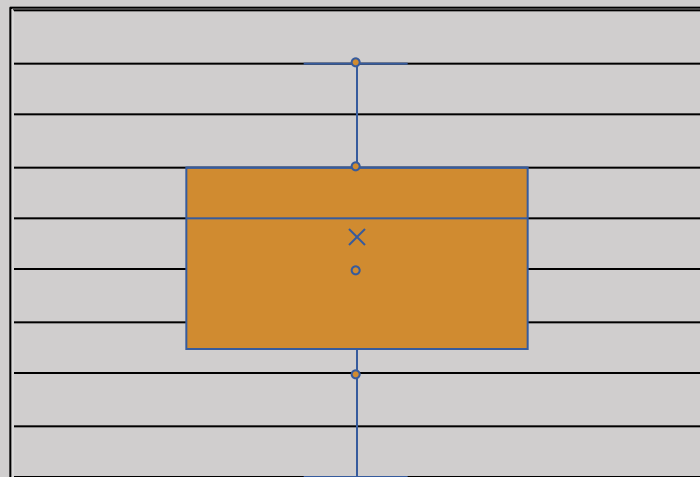
Box and Whisker Plot



Blue Box and Whisker



Brown Box and Whisker



Color Data for Crisp M&M's

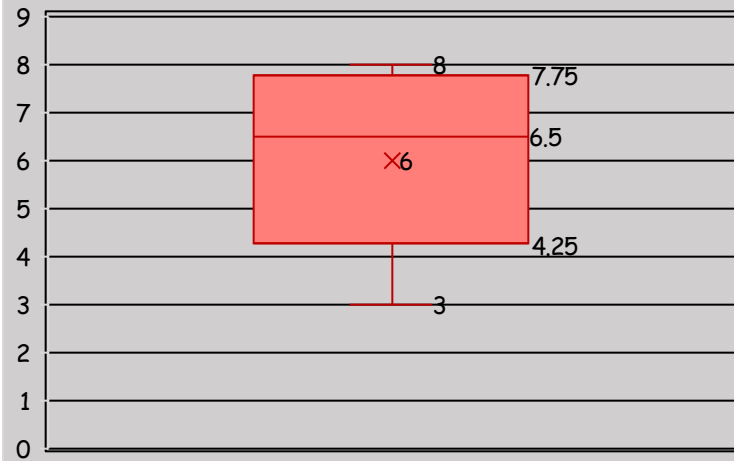


Colors

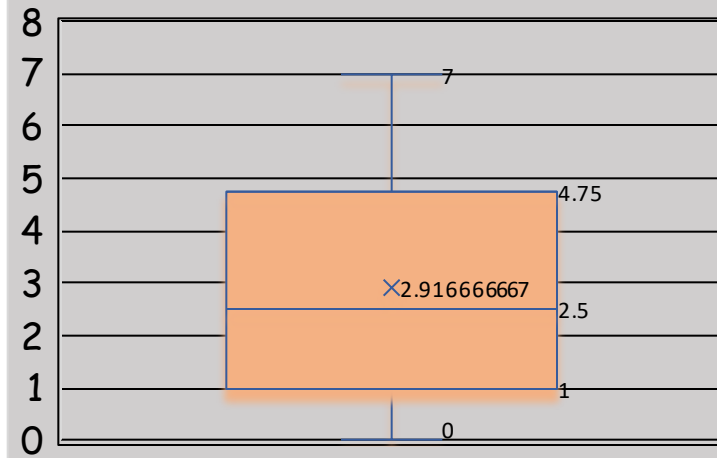
	Red	Orange	Yellow	Green	Blue	Brown	Total M&M's in the Package
Package 1	4	2	5	3	4	3	21
Package 2	7	4	3	0	7	2	23
Package 3	5	1	4	4	9	3	26
Package 4	6	3	4	2	6	2	23
Package 5	8	4	6	3	7	1	29
Package 6	8	5	3	1	6	4	27
Package 7	7	0	6	3	8	3	27
Package 8	4	7	4	4	4	2	25
Package 9	5	2	7	5	6	4	29
Package 10	8	0	6	2	8	1	25
Package 11	3	6	4	3	6	3	25
Package 12	7	1	6	5	9	0	28
Total M&M's by Color	72	35	58	35	80	28	308

	Red	Orange	Yellow	Green	Blue	Brown
Maximum	8	7	7	5	9	4
Minimum	3	0	3	0	4	0
Mean	5.54	2.69	4.46	2.69	6.15	2.15
Median	7	3	5	3	7	3
Mode	7	2	4	3	6	3
Range	5	7	4	5	5	4

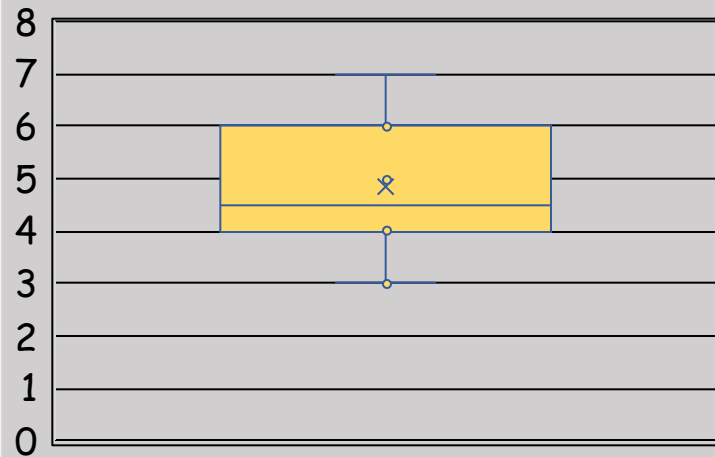
Red Box and Whisker



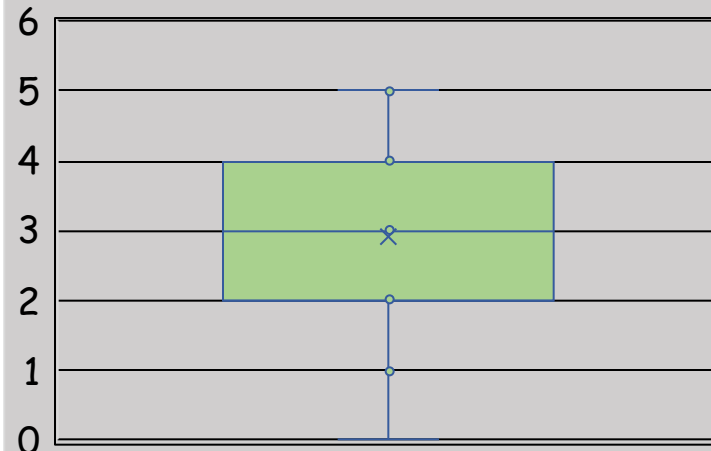
Orange Box and Whisker



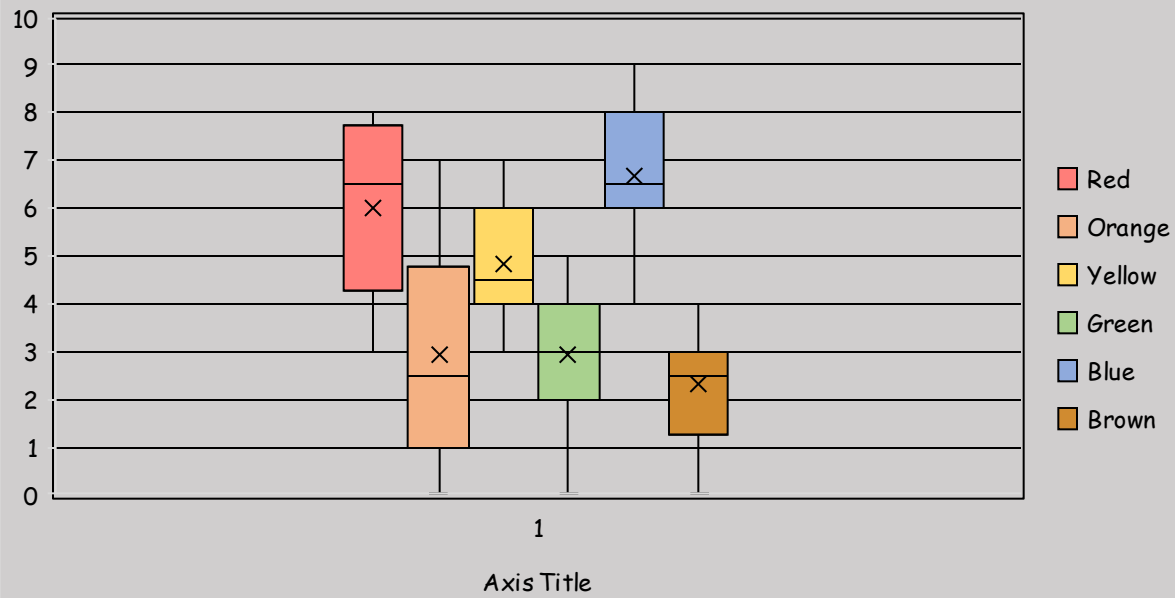
Yellow Box and Whisker



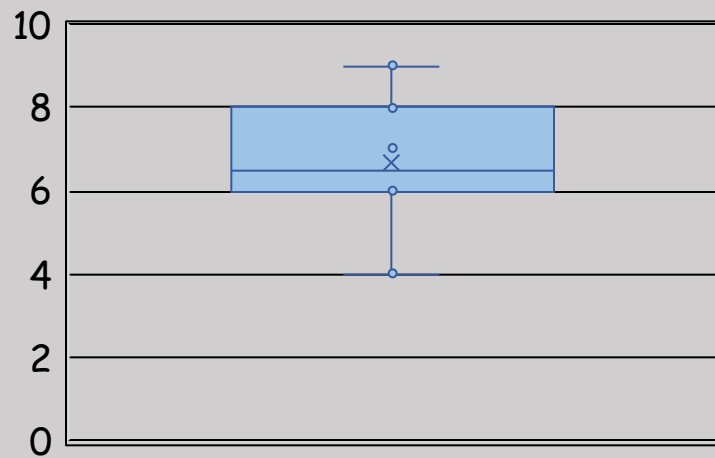
Green Box and Whisker



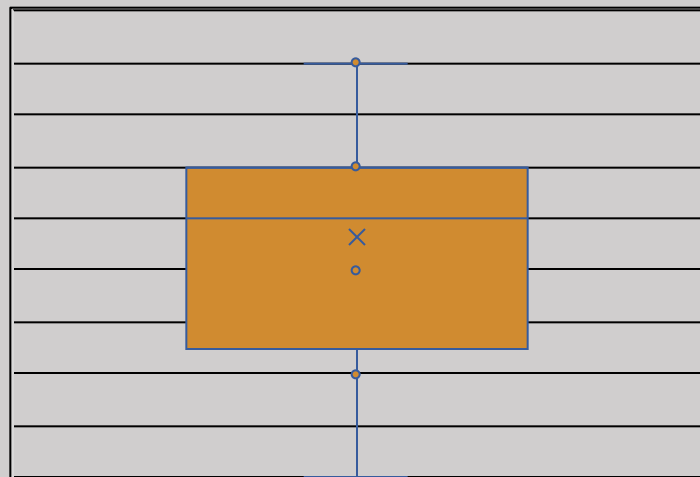
Box and Whisker Plot



Blue Box and Whisker



Brown Box and Whisker



Color Data for Peanut M&M's



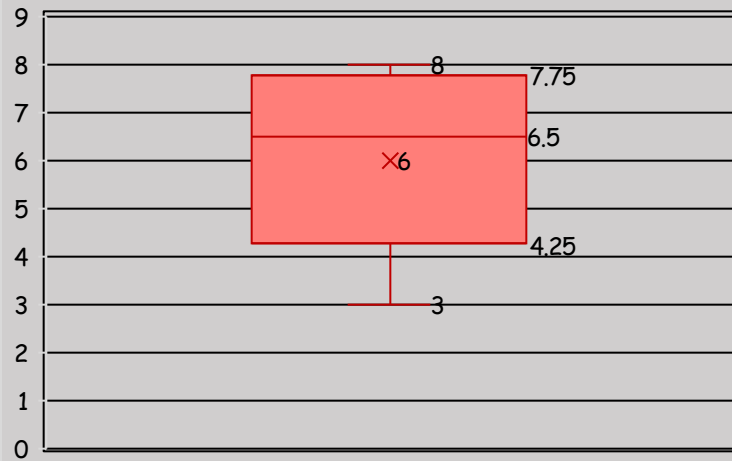
Colors

	Red	Orange	Yellow	Green	Blue	Brown	Total M&M's in the Package
Package 1	4	2	5	3	4	3	21
Package 2	7	4	3	0	7	2	23
Package 3	5	1	4	4	9	3	26
Package 4	6	3	4	2	6	2	23
Package 5	8	4	6	3	7	1	29
Package 6	8	5	3	1	6	4	27
Package 7	7	0	6	3	8	3	27
Package 8	4	7	4	4	4	2	25
Package 9	5	2	7	5	6	4	29
Package 10	8	0	6	2	8	1	25
Package 11	3	6	4	3	6	3	25
Package 12	7	1	6	5	9	0	28
Total M&M's by Color	72	35	58	35	80	28	308

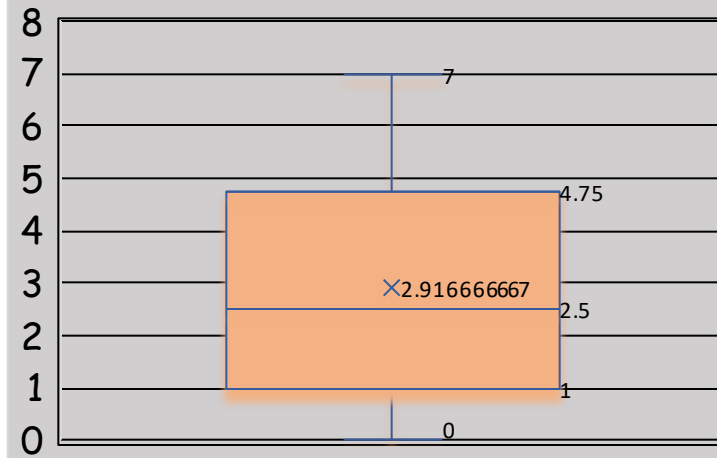
P
a
c
k
a
g
e

	Red	Orange	Yellow	Green	Blue	Brown
Maximum	8	7	7	5	9	4
Minimum	3	0	3	0	4	0
Mean	5.54	2.69	4.46	2.69	6.15	2.15
Median	7	3	5	3	7	3
Mode	7	2	4	3	6	3
Range	5	7	4	5	5	4

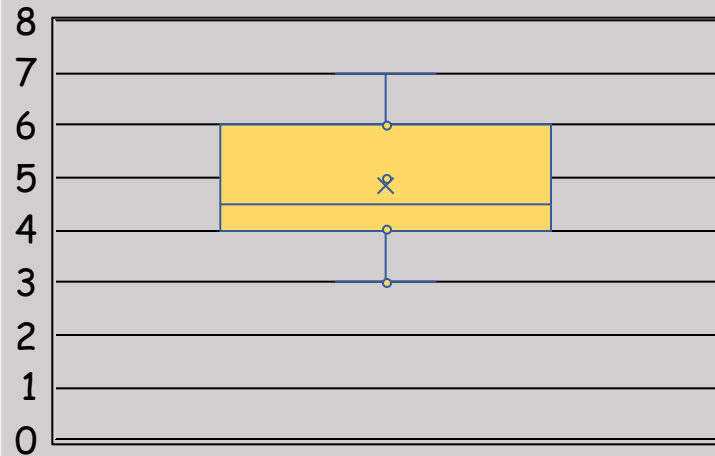
Red Box and Whisker



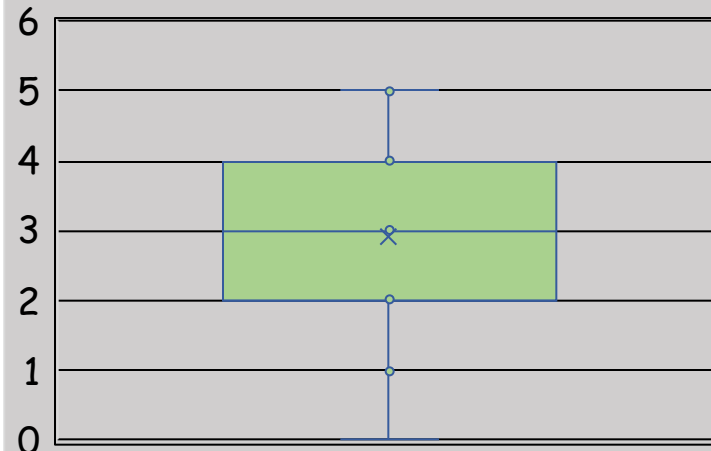
Orange Box and Whisker



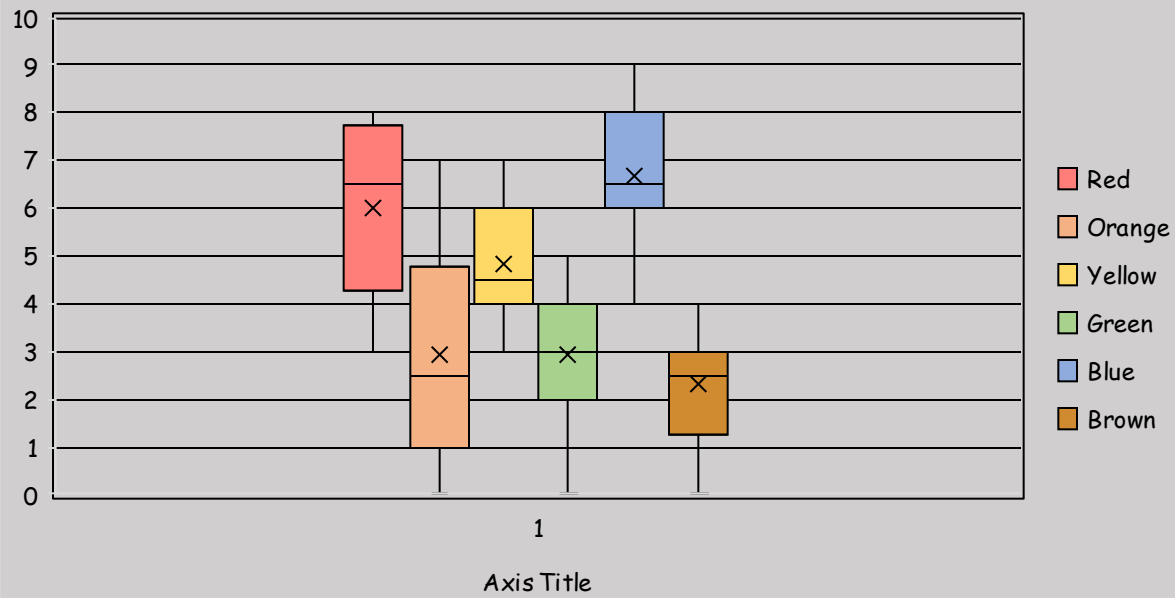
Yellow Box and Whisker



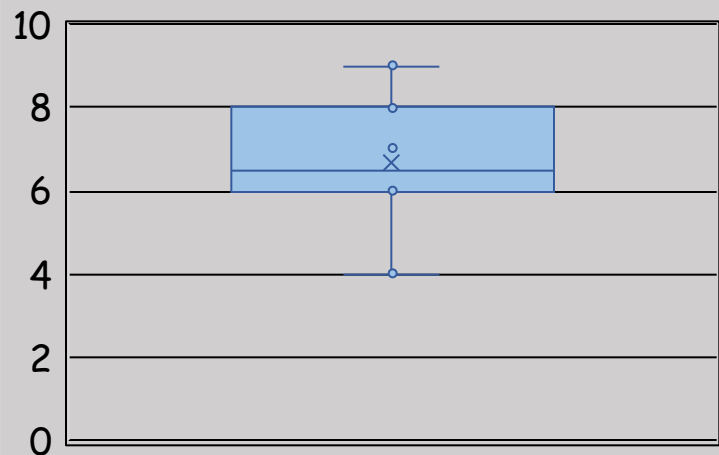
Green Box and Whisker



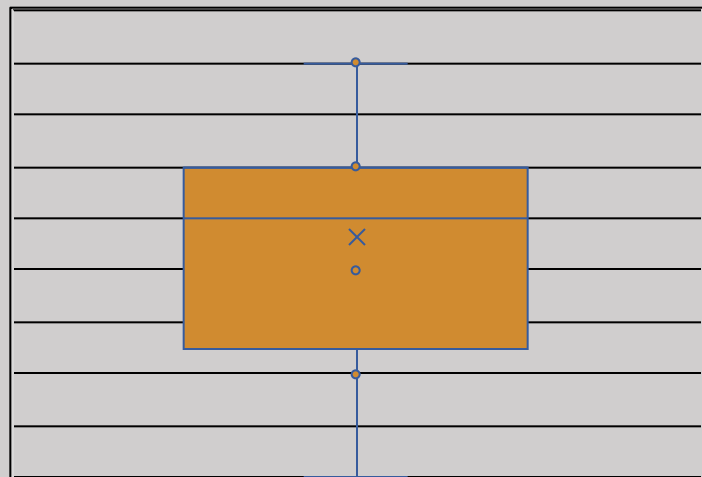
Box and Whisker Plot



Blue Box and Whisker



Brown Box and Whisker



Color Data for Pretzel M&M's

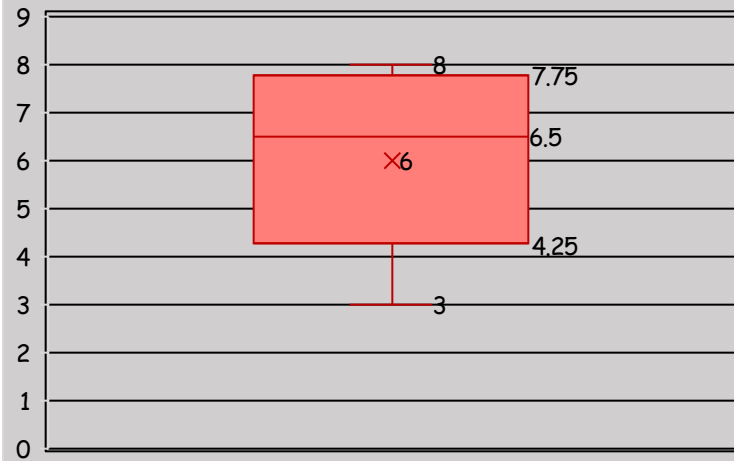


Colors

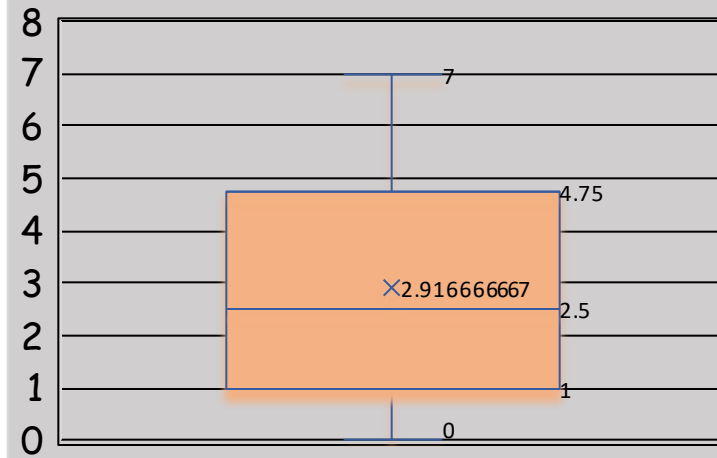
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Package 4	6	3	4	2	6	2	23
Package 5	8	4	6	3	7	1	29
Package 6	8	5	3	1	6	4	27
Package 7	7	0	6	3	8	3	27
Package 8	4	7	4	4	4	2	25
Package 9	5	2	7	5	6	4	29
Package 10	8	0	6	2	8	1	25
Package 11	3	6	4	3	6	3	25
Package 12	7	1	6	5	9	0	28
Total M&M's by Color	72	35	58	35	80	28	308

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Maximum	8	7	7	5	9	4
Minimum	3	0	3	0	4	0
Mean	5.54	2.69	4.46	2.69	6.15	2.15
Median	7	3	5	3	7	3
Mode	7	2	4	3	6	3
Range	5	7	4	5	5	4

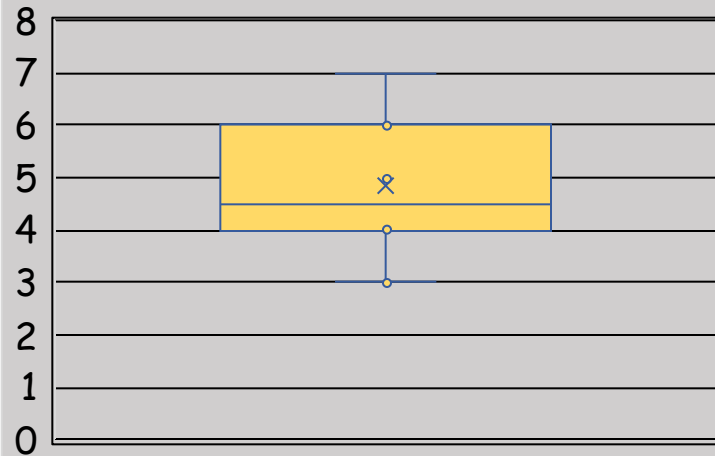
Red Box and Whisker



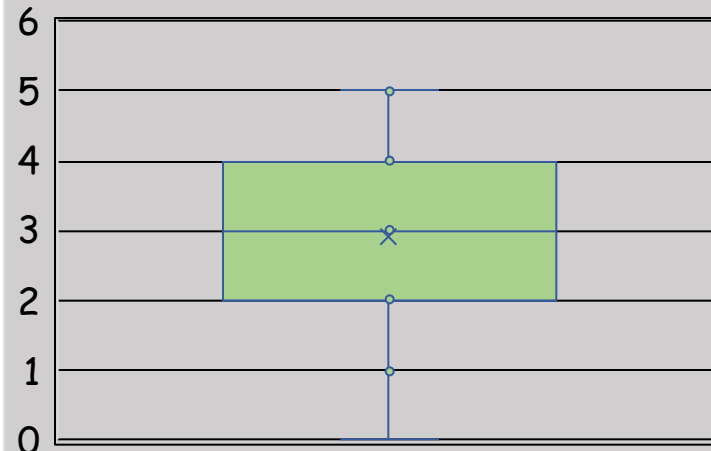
Orange Box and Whisker



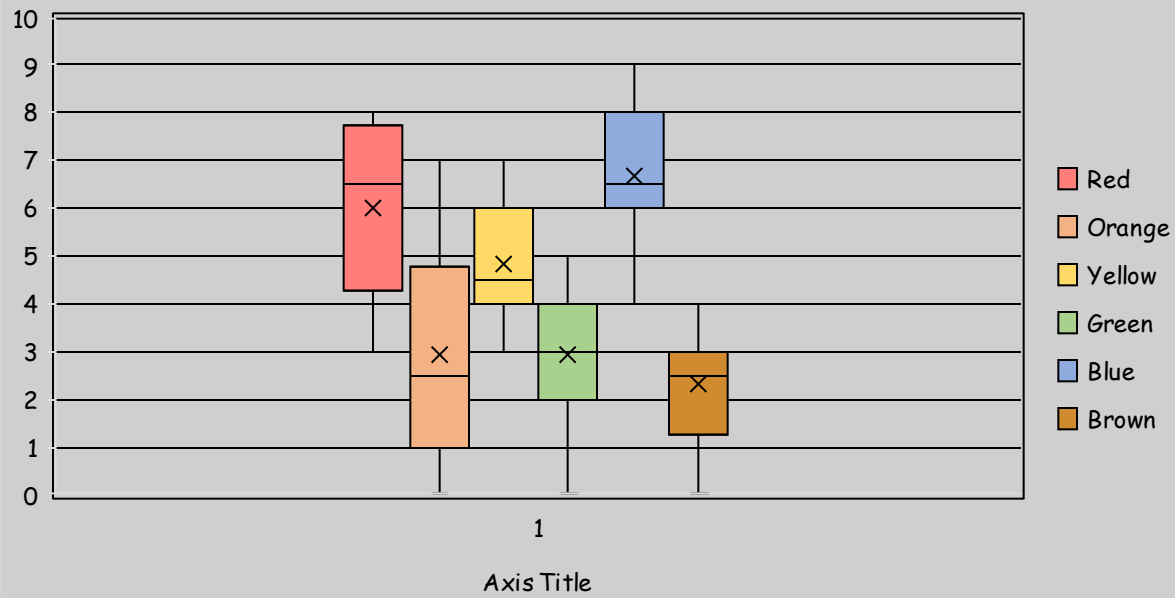
Yellow Box and Whisker



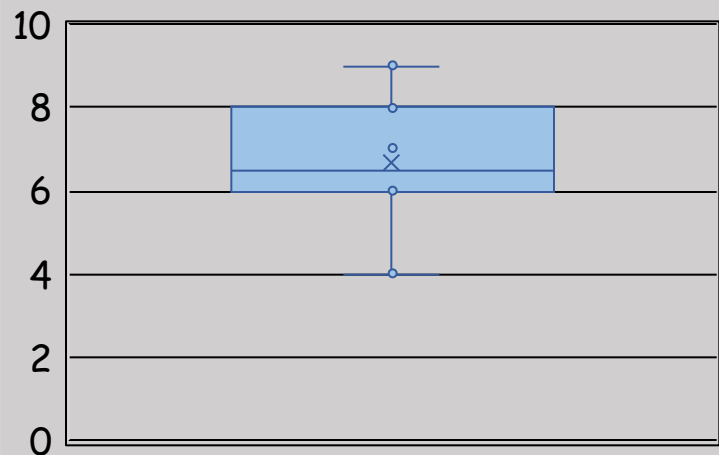
Green Box and Whisker



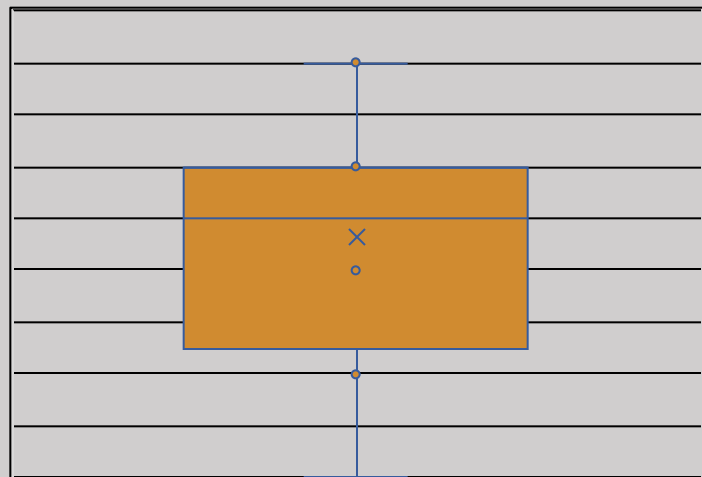
Box and Whisker Plot



Blue Box and Whisker



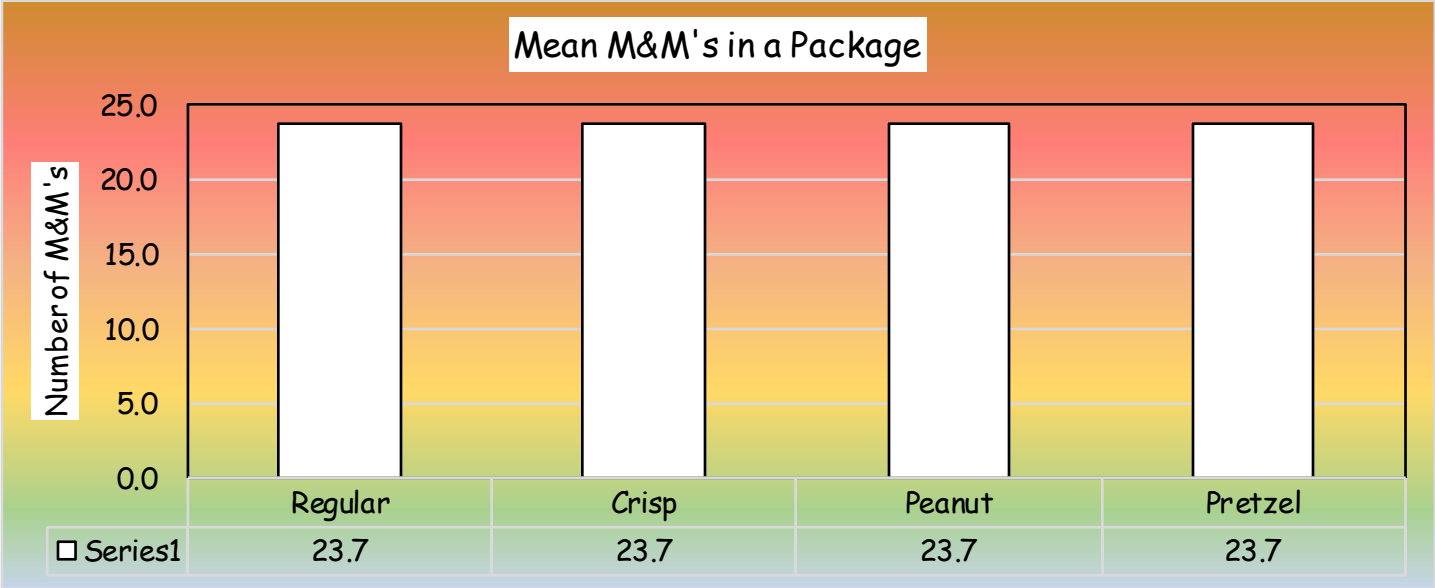
Brown Box and Whisker



Comparison of Averages Across Flavors Colors

Package

	Red	Orange	Yellow	Green	Blue	Brown	Total
Regular	5.5	2.7	4.5	2.7	6.2	2.2	23.7
Crisp	5.5	2.7	4.5	2.7	6.2	2.2	23.7
Peanut	5.5	2.7	4.5	2.7	6.2	2.2	23.7
Pretzel	5.5	2.7	4.5	2.7	6.2	2.2	23.7
Mean	5.5	2.7	4.5	2.7	6.2	2.2	23.7



Mean Colors Overall

