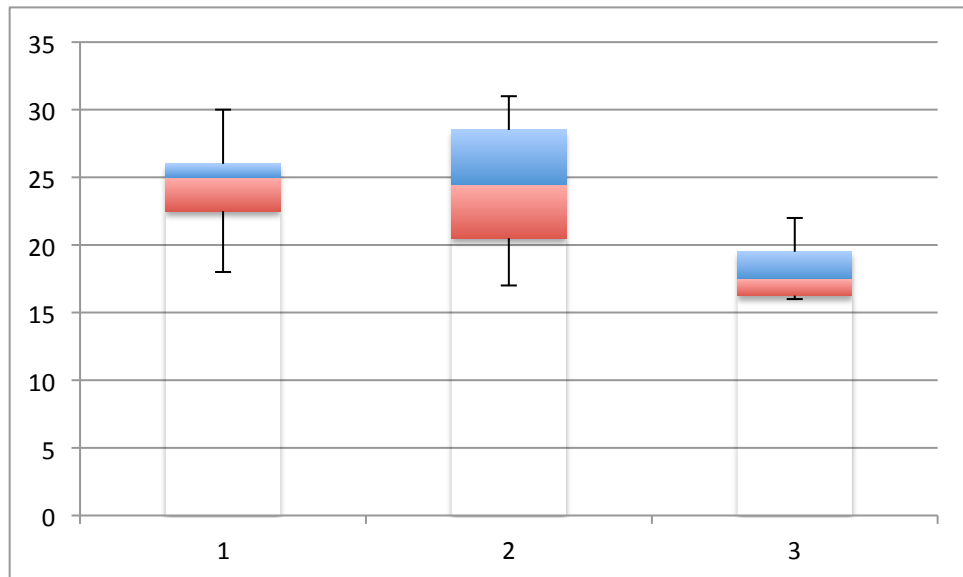


	Flight Distance		
Throw	Concept	Prototype	Operational
1	18	17	16
2	22	20	16
3	24	22	17
4	26	27	18
5	26	29	20
6	30	31	22

Max	30	31	22
3rd Quartile	26	28.5	19.5
Median	25	24.5	17.5
1st Quartile	22.5	20.5	16.25
Min	18	17	16

Max	4	2.5	2.5
3rd Quartile	1	4	2
Median	2.5	4	1.25
1st Quartile	22.5	20.5	16.25
Min	4.5	3.5	0.25



**Analysis of Variance (Concept vs Prototype)****Summary**

<i>Groups</i>	<i>Sample size</i>	<i>Sum</i>	<i>Mean</i>	<i>Variance</i>
<i>Concept</i>	6	146.	24.33333	16.66667
<i>Prototype</i>	6	146.	24.33333	30.26667

**ANOVA**

<i>Source of Variation</i>	<i>SS</i>	<i>df</i>	<i>MS</i>	<i>F</i>
Between Groups	-2.47025E-15	1	-2.47025E-15	-1.05266E-16
Within Groups	234.66667	10	23.46667	
<i>Total</i>	234.66667	11		

**Analysis of Variance (Concept vs Operational)****Summary**

<i>Groups</i>	<i>Sample size</i>	<i>Sum</i>	<i>Mean</i>	<i>Variance</i>
<i>Concept</i>	6	146.	24.33333	16.66667
<i>Operational</i>	6	109.	18.16667	5.76667

**ANOVA**

<i>Source of Variation</i>	<i>SS</i>	<i>df</i>	<i>MS</i>	<i>F</i>
Between Groups	114.08333	1	114.08333	10.17088
Within Groups	112.16667	10	11.21667	
<i>Total</i>	226.25	11		

**Analysis of Variance (Prototype vs Operational)****Summary**

<i>Groups</i>	<i>Sample size</i>	<i>Sum</i>	<i>Mean</i>	<i>Variance</i>
<i>Prototype</i>	6	146.	24.33333	30.26667
<i>Operational</i>	6	109.	18.16667	5.76667

**ANOVA**

<i>Source of Variation</i>	<i>SS</i>	<i>df</i>	<i>MS</i>	<i>F</i>
Between Groups	114.08333	1	114.08333	6.3321
Within Groups	180.16667	10	18.01667	
<i>Total</i>	294.25	11		

<i>p-level</i>	<i>F crit</i>
1.	7.63842

<i>p-level</i>	<i>F crit</i>
0.00967	7.63842

<i>p-level</i>	<i>F crit</i>
0.03058	7.63842