

SOLUTION

	Weights
Weights	Ordered
145	265
210	230
230	220
185	210
147	210
210	195
265	190
190	185
220	185
135	180
195	177
185	155
177	150
180	148
155	147
148	147
147	145
150	135
120	120

3rd Quartile

1st Quartile

Count= 19
 (Count + 1)/4= 5
 3rd Quartile= 210
 Median= 180
 1st Quartile= 147
 IQR = 63
 Range = 145