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Class	$x$	$f_1$	$f_2$	$xf_1$	$xf_2$	$x_1 - x_2$	$x - x_1$	$x - x_2$	$(x - x_1)^2$	$(x - x_2)^2$	$f_1(x - x_1)$	$f_2(x - x_2)$
1-5	3	0	2	0	6	-14.8	-17.1	-20.1	219.04	292.41	0	584.82
6-10	8	7	4	56	32	-9.8	-12.1	-14.9	96.04	146.41	672.28	585.64
11-15	13	10	7	130	91	-4.8	-7.1	-9.9	23.04	50.41	230.4	352.87
16-20	18	2	20	36	360	0.2	-2.1	-4.9	0.04	4.41	0.08	88.20
21-25	23	1	16	23	368	5.2	2.9	7.9	27.04	8.41	27.04	134.56
26-30	28	5	10	140	280	10.2	7.9	12.9	104.04	62.41	520.2	624.10
31-35	33	4	4	132	132	15.2	12.9	17.9	231.04	166.41	924.16	665.64
$\Sigma \Rightarrow$		29	63	517	1269				2374.16	3035.83		

$$\text{Mean}_1 = (x_1) = \frac{\sum f_1 x}{\sum f_1} \Rightarrow \frac{517}{29} \Rightarrow 17.83$$

$$\text{Mean}_2 = (x_2) = \frac{\sum f_2 x}{\sum f_2} \Rightarrow \frac{1269}{63} \Rightarrow 20.14$$

Group A have less variable distribution.

$$S.D_1 = \sqrt{\frac{\sum f_1 (x - x_1)^2}{\sum f_1}}$$

$$S.D_1 \Rightarrow \sqrt{\frac{2374.16}{29}} \Rightarrow \sqrt{81.87} \Rightarrow 9.05$$

$$S.D_2 \Rightarrow \sqrt{\frac{\sum f_2 (x - x_2)^2}{\sum f_2}} \Rightarrow \sqrt{\frac{3035.83}{63}}$$

$$\Rightarrow \sqrt{48.19} \Rightarrow 6.94$$

$$\therefore (\text{Co-efficient of Var})_1 \Rightarrow \frac{S.D_1}{x_1} \times 100\%$$

$$\Rightarrow \frac{9.05}{17.8} \times 100\% \Rightarrow 50.84\%$$

$$(\text{C.O.V})_2 = \frac{S.D_2}{x_2} \times 100\%$$

$$\Rightarrow \frac{6.94}{20.143} \times 100\% \Rightarrow 32.29\%$$