

(2)

$$8(378) - (39)(85)$$

$$[8(211) - (39)^2][8(483) - (85)^2]$$

$$3024 - 3315$$

$$[1688 - 1521][7864 - 7225]$$

$$\begin{array}{r} -291 \\ \hline [167][639] \end{array}$$

$$\begin{array}{r} -291 \\ \hline 106713 \end{array}$$

$$\begin{array}{r} -291 \\ \hline 326.66 \end{array}$$

$$\boxed{-890}$$

X	Y	XY	X ²	Y ²
5	13	65	25	169
3	15	45	9	225
6	7	42	36	49
3	12	36	9	144
4	13	52	16	169
4	11	44	16	121
6	9	54	36	81
8	5	40	64	25

ΣX	ΣY	ΣXY	ΣX^2	ΣY^2
39	85	378	211	983