**Tableaux de contingence et densité jointe**

**Joint contingency table X&Y**

|  |  |  |  |
| --- | --- | --- | --- |
| X  Y | < 7,5  (Low amount of seats) | >= 7,5  (High amount of seats) | TOTAL |
| < 58, 185%  (Moderate participation) | 5 | 8 | 13 |
| >=58,185%  (High participation) | 8 | 5 | 13 |
| TOTAL | 13 | 13 | 26 |

* Here, X -> Number of seats et Y -> Average voting participation

**Joint density table X&Y**

|  |  |  |  |
| --- | --- | --- | --- |
| X  Y | < 7,5  (Low amount of seats) | >= 7,5  (High amount of seats) | TOTAL |
| < 58, 185%  (Moderate participation) | 0.1923077 | 0.3076923 | 0,5 |
| >=58,185%  (High participation) | 0.3076923 | 0.1923077 | 0,5 |
| TOTAL | 0,5 | 0,5 | 1 |

* Here, X -> Number of seats et Y -> Average voting participation