Таблица

Основная таблица

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 9 | 10 | 4 | 5 | 3 | 6 | 7 | 8 | Сумма | Сумма^2 |
| Майков | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 4 |
| Попов | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 |
| Пупкин | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 |
| Боброва | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 9 |
| Совков | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 9 |
| Окатова | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 4 |
| Рябко | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 6 | 36 |
| Иванов | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 5 | 25 |
| Величко | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 6 | 36 |
| Алиев | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 6 | 36 |
| Количество решенных | 0 | 8 | 0 | 7 | 6 | 5 | 4 | 0 | 4 | 3 |  |  |
| Количество нерешенных | 10 | 2 | 10 | 3 | 4 | 5 | 6 | 10 | 6 | 7 |  |  |
| Доля решенных | 0.000 | 0.800 | 0.000 | 0.700 | 0.600 | 0.500 | 0.400 | 0.000 | 0.400 | 0.300 |  |  |
| Доля нерешенных | 1.000 | 0.200 | 1.000 | 0.300 | 0.400 | 0.500 | 0.600 | 1.000 | 0.600 | 0.700 |  |  |
| Дисперсия | 0.000 | 0.160 | 0.000 | 0.210 | 0.240 | 0.250 | 0.240 | 0.000 | 0.240 | 0.210 |  |  |
| Отклонение | 0.000 | 0.400 | 0.000 | 0.458 | 0.490 | 0.500 | 0.490 | 0.000 | 0.490 | 0.458 |  |  |

Корреляционная таблица

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Общий балл |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 1 | -0.102 | 0.612 | 0 | 0 | 0.408 | -0.219 | 0 | 0.219 | 0.596 |
| 3 | 0 | -0.102 | 1 | 0.25 | 0.816 | 0 | 0.583 | -0.089 | 0 | -0.804 | 0.602 |
| 4 | 0 | 0.612 | 0.25 | 1 | 0.408 | 0 | 0.667 | 0.089 | 0 | -0.089 | 0.974 |
| 5 | 0 | 0 | 0.816 | 0.408 | 1 | 0 | 0.816 | 0.218 | 0 | -0.655 | 0.913 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0.408 | 0.583 | 0.667 | 0.816 | 0 | 1 | 0.357 | 0 | -0.357 | 1.175 |
| 8 | 0 | -0.219 | -0.089 | 0.089 | 0.218 | 0 | 0.357 | 1 | 0 | -0.048 | 0.444 |
| 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0.219 | -0.804 | -0.089 | -0.655 | 0 | -0.357 | -0.048 | 0 | 1 | -0.291 |
| Сумма | 0.00 | 2.51 | 2.26 | 3.91 | 3.52 | 0.00 | 4.65 | 1.75 | 0.00 | -1.03 |  |
| Среднее | 0.000 | 0.228 | 0.205 | 0.355 | 0.320 | 0.000 | 0.423 | 0.159 | 0.000 | -0.094 |
| Среднее^2 | 0.0000 | 0.0521 | 0.0422 | 0.1263 | 0.1024 | 0.0000 | 0.1787 | 0.0253 | 0.0000 | 0.0088 |