**Приложение 3**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Уравнение*** | ***a*** | ***b*** | ***c*** | ***b2 - 4ac*** | ***х1*** | ***х2*** | ***х1+ x2*** | ***х1 · x2*** |
| ***x2- 7x + 12 = 0*** |  |  |  |  |  |  |  |  |
|  | ***5*** | ***-7*** | ***-6*** |  |  |  |  |  |
| ***5x2 = 15x*** |  |  |  |  |  |  |  |  |
|  | ***3*** | ***0*** | ***-75*** |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Уравнение*** | ***a*** | ***b*** | ***c*** | ***b2 - 4ac*** | ***х1*** | ***х2*** | ***х1+ x2*** | ***х1 · x2*** |
| ***х2- 7x + 12 = 0*** | 1 | -7 | 12 | 1 | 4 | 3 | 7 | 12 |
| 5x2- 7x - 6 = 0 | ***5*** | ***-7*** | ***-6*** | 169 | 2 | -0,6 | 1,4 | -1,2 |
| ***5x2 = 15x*** | 5 | -15 | 0 | 225 | 0 | 3 | 3 | 0 |
| 3x2 - 75 = 0 | ***3*** | ***0*** | ***-75*** | 900 | 5 | -5 | 0 | -25 |