Приложение 2.

«Пазлы»

1. 2 группы:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 5 | х2 | - | 25 | = | 0 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 2 | х2 | - | 6 | х | = | 0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8 | х2 | - | 6 | x | + | 1 | = | 0 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| (х+1)2 | + | x | + | 1 | = | (x+1) | (x+2) |

3-4 группы:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 9 | х2 | - | 144 | = | 0 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | х2 | - | 12 | х | = | 0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2 | х2 | + | 4 | x | - | 7 | = | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| (1-3х) | (х+1) | = | (x+1) | (x-1) |