Вариант – 26

Задание 4. Основные операции над отношениями

Заданы отношения R1 и R2. Построить:

* ,

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| R1 | y1 | y2 | y3 | y4 |
| x1 | 1 | 1 |  | 1 |
| x2 |  | 1 |  |  |
| x3 | 1 |  |  | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| R2 | z1 | z2 | z3 |
| y1 | 1 |  |  |
| y2 |  | 1 | 1 |
| y3 | 1 | 1 | 1 |
| y4 |  |  |  |

Решение: