|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line | a | b | c | Output |
| 3 | 10 |  |  |  |
| 4 | 10 | 50 |  |  |
| 5 | 10 | 50 | 60 |  |
| 6 | 10 | 50 | 60 | c is 60 |

1)

2)

|  |  |  |
| --- | --- | --- |
| Line | a | Output |
| 3 | 2 |  |
| 4 | 2 | 2 1 |

3)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| line | books | magazines | items | output |
| 1 | 0 |  |  |  |
| 2 | 0 | 0 |  |  |
| 3 | 0 | 0 |  |  |
| 5 | 0 | 0 | 0 |  |
| 6 | 4 | 0 | 0 |  |
| 7 | 4 | 6 | 0 |  |
| 8 | 4 | 6 | 0 | Books: 4 Magazines: 6 |
| 9 | 4 | 6 | 0 | All items:0 |

4)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Lines | a | b | c | d | e | output |
| 3 | 10 |  |  |  |  |  |
| 4 | 10 | 20 |  |  |  |  |
| 5 | 10 | 20 | 30 |  |  |  |
| 6 | 10 | 20 | 30 | 20 |  |  |
| 7 | 10 | 20 | 30 | 20 | 50 |  |
| 8 | 10 | 30 | 30 | 20 | 50 |  |
| 9 | 20 | 30 | 30 | 20 | 50 |  |
| 10 | 20 | 30 | 80 | 20 | 50 |  |
| 11 | 20 | 30 | 80 | 20 | 50 |  |
| 12 | 20 | 30 | 80 | 20 | 51 |  |
| 13 | 20 | 30 | 80 | 20 | 51 | 20 30 80 20 51 |