row 1

column 0 column 1 column 2 column column 4

row 0

row 1

column 0 column 1 column 2 column3 column 4

column 0 column 1 column 2 column3 column 4

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 10 | 11 | 12 | 13 | 14 |
| 20 | 21 | 22 | 23 | 24 |
| 30 | 31 | 32 | 33 | 34 |
| 40 | 41 | 42 | 43 | 44 |

row 0

row 0

row 1

row 1

row 2

row 2

row 3

**Figure 6.31 The elements of the array grades after its initialization.**