|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | non- array |  | array |  |
| age0 | 0 |  | 0 | age[0] |
| age1 | 0 |  | 0 | age[1] |
| age2 | 0 |  | 0 | age[2] |
| age3 | 0 |  | 0 | age[3] |
| age4 | 0 |  | 0 | age[4] |

**Figure 6.1 Storage allocated to five integer variables and to a five element array named age.**