**Kelompok 3 – Pinjaman Polis**

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Machine:

|  |  |  |
| --- | --- | --- |
| Input | Processing | Output |
| Customer’s ID  Customer’s Age  Loan Duration | Load Customer ID, in it, do {  Read Age  Read Loan Duration}  Calculate Max Loan (Age \* Loan Duration \*Rp. 1.500.000)  Print Max Loan | Max Loan |

Desk Checking:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sequence | | Input | | | Output |
| Itteration | Step | Customer ID | Loan Duration | Age | Max Loan |
| 1 | 1 | new 123456 | 12 | 24 |  |
|  | 2 |  |  |  | 24 \* 12 \* 1500000 = 432000000 |
|  | 3 |  |  |  | print |
|  |  |  |  |  |  |
| 2 | 1 | New 654321 | 48 | 60 |  |
|  | 2 |  |  |  | 60 \* 48 \* 1500000 = 4320000000 |
|  | 3 |  |  |  | print |