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| No. | Pseudocode | Java Code |
| 1. | Program Menghitung Hasil  Kamus  x, y: integer  result: double  Algoritma  input(x)  input(y)  result <- 1 / (3 \* x^2 + 10) + 10 \* y + 7  output(“The Result is: ”, result)  Endprogram | Screenshot from 2024-09-29 21-43-44 |
| 2. | Program Menghitung Hasil  Kamus  x: integer  result: double  Algoritma  input(x)  result <- (x^3 + 3 \* x) / (x^4 - 3 \* x^2 + 4)  output(“The Result is: ”, result)  Endprogram |  |
| 3. | Program Nilai Angka  Kamus  d1, d2, d3,userInput: integer  Algoritma  input(userInput)  d1 <- userInput / 100  d2 <- (userInput / 10) % 10  d3 <- userInput % 10  output(“x = “, userInput, “, maka d1 = “, d1, “ d2 = “, d2, “ d3 = “, d3)  Endprogram |  |