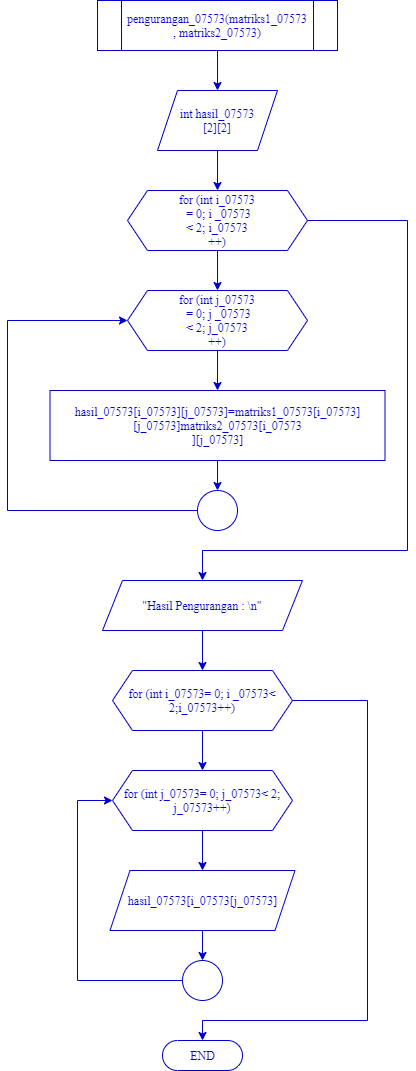
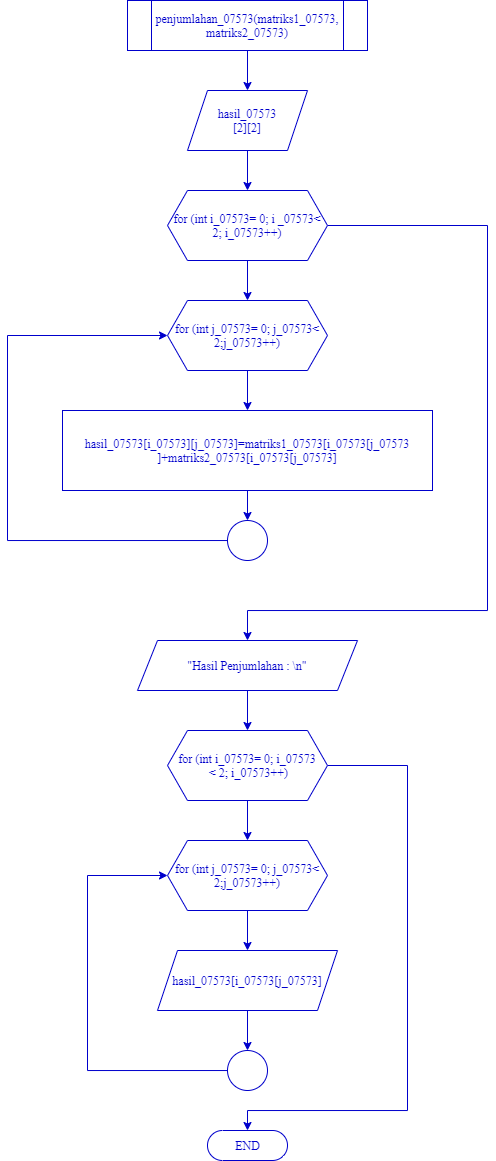
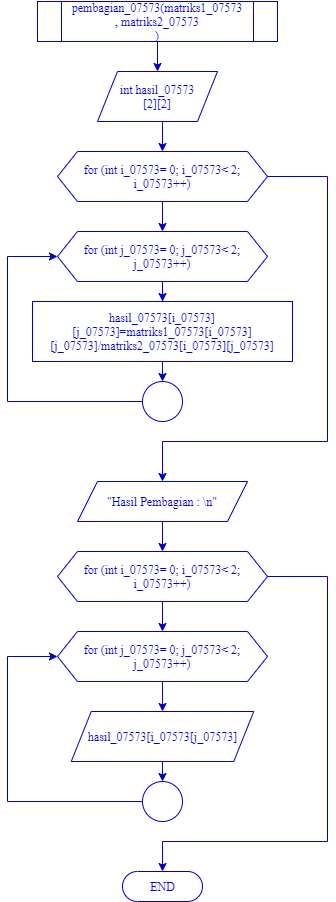
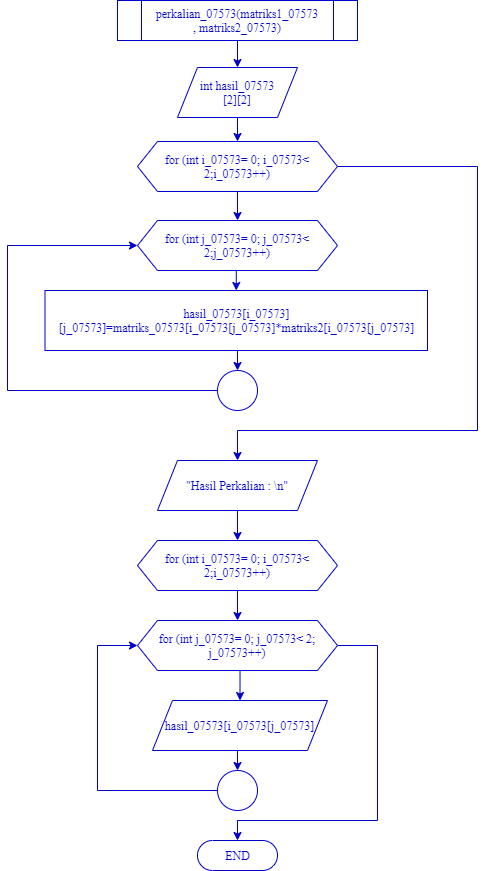
FLOWCHART





SOURCE CODE

#ifndef kageyama\_h\_include

#define kageyama\_h\_include

#include <iostream>

using namespace std;

void penjumlahan(int matriks1\_07573[3][3], int matriks2[3][3]){

int hasil\_07573\_07573[3][3];

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

hasil\_07573\_07573[i\_07573][j\_07573]=matriks1\_07573[i\_07573][j\_07573]+matriks2[i\_07573][j\_07573];

}

}

cout << "hasil\_07573 Penjumlahan : \n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << hasil\_07573\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

}

void pengurangan(int matriks1\_07573[3][3], int matriks2[3][3]){

int hasil\_07573\_07573[3][3];

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

hasil\_07573\_07573[i\_07573][j\_07573]=matriks1\_07573[i\_07573][j\_07573]-matriks2[i\_07573][j\_07573];

}

}

cout << "hasil\_07573 Pengurangan : \n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << hasil\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

}

void perkalian(int matriks1\_07573[3][3], int matriks2[3][3]){

int hasil\_07573[3][3];

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

for (int k = 0; k < 3; k++){

hasil\_07573[i\_07573][j\_07573]=matriks1\_07573[i\_07573][j\_07573]\*matriks2[i\_07573][j\_07573];

}

}

}

cout << "hasil\_07573 Perkalian : \n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << hasil\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

}

void pembagian(int matriks1\_07573[3][3], int matriks2\_07573[3][3]){

int hasil\_07573[3][3];

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

for (int k = 0; k < 3; k++){

hasil\_07573[i\_07573][j\_07573]=matriks1\_07573[i\_07573][j\_07573]/matriks2[i\_07573][j\_07573];

}

}

}

cout << "hasil Pembagian : \n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << hasil\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

}

int main () {

int matriks1\_07573[3][3], matriks2[3][3];

cout << "Matriks Ordo 3" << endl;

// Matriks 1

cout << "Matriks 1\n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << "Angka[" << i\_07573 + 0 << "][" << j\_07573 + 0 << "]: ";

cin >> matriks1\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

// Matriks 2

cout << "Matriks 2\n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << "Aangka[" << i\_07573 + 0 << "][" << j\_07573 + 0 << "]: ";

cin >> matriks2[i\_07573][j\_07573];

}

cout << "\n";

}

// Cetak isi matriks 1

cout << "Matriks 1\n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << matriks1\_07573[i\_07573][j\_07573];

}

cout << "\n";

}

// Cetak isi matriks 2

cout << "Matriks 2\n";

for (int i\_07573 = 0; i\_07573 < 3; i\_07573++){

for (int j\_07573 = 0; j\_07573 < 3; j\_07573++){

cout << " " << matriks2[i\_07573][j\_07573];

}

cout << "\n";

}

penjumlahan(matriks1\_07573, matriks2);

pengurangan(matriks1\_07573, matriks2);

perkalian(matriks1\_07573, matriks2);

pembagian(matriks1\_07573, matriks2);

}

#endif // kageyama\_h\_include

HASIL PROGRAM

